

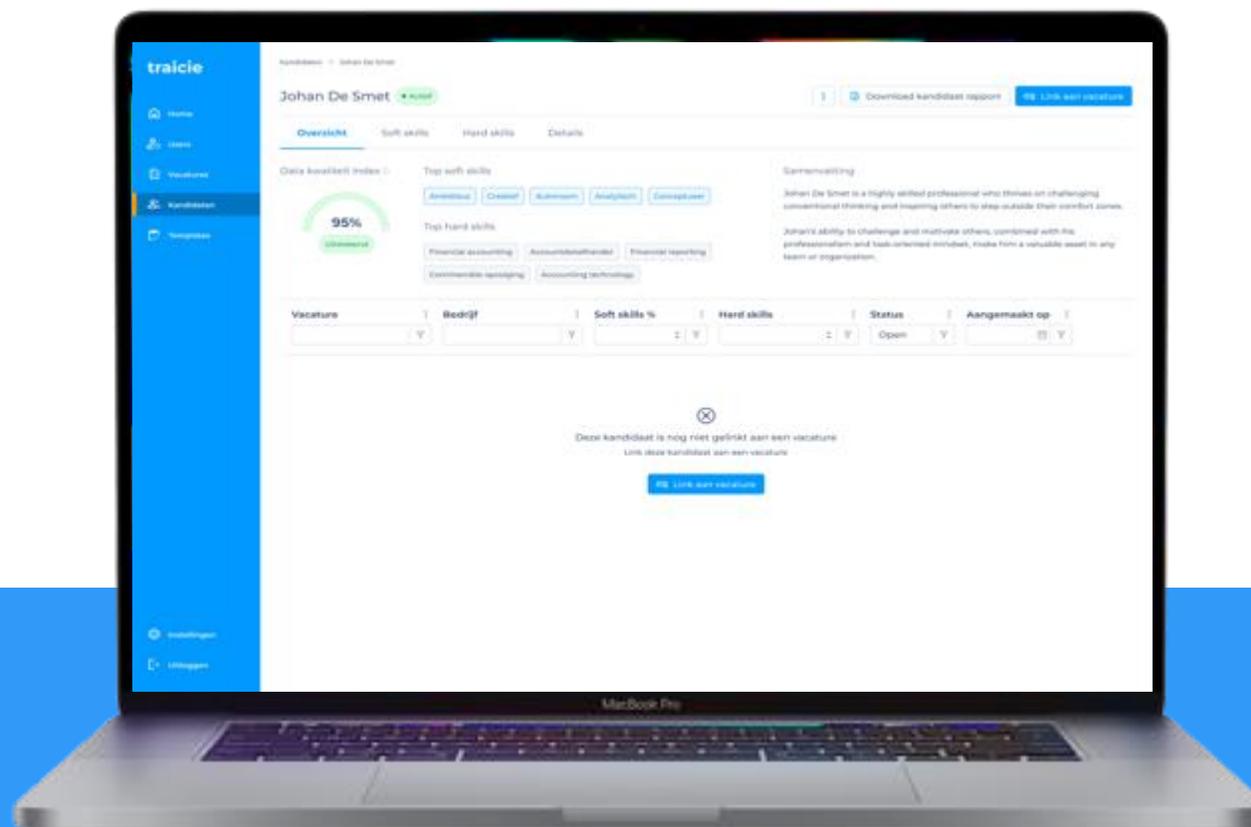
# traicie

Unlock more talent

Het 'oneerlijk voordeel' van AI in recruitment

Hoofddorp, 9 november 2023

Jaarcongres AI in recruitment



# DE UITDAGING



De 'war for talent' maakt het vinden van gekwalificeerde kandidaten **wereldwijd uitdagend**



>80% van de rekrutering data is **ongestructureerd** en ondersteunt geen wervingsbeslissingen



Bedrijven **lopen achter** op hun business plan en recruitment doelstellingen



# INTERN 'GEVECHT' 1

De huidige arbeidsmarkt nodigt ons uit om verder te kijken dan diploma en identieke rolervaring en **talent breder te definiëren**



# INTERN 'GEVECHT' 2

## SKILLS

Upskilling & reskilling wordt het nieuwe hiren

"In de komende jaren zullen werknemers 40% van hun vaardigheden moeten bijwerken om zich aan te passen aan de veranderende arbeidsmarkt"

--

WORLD ECONOMIC FORUM

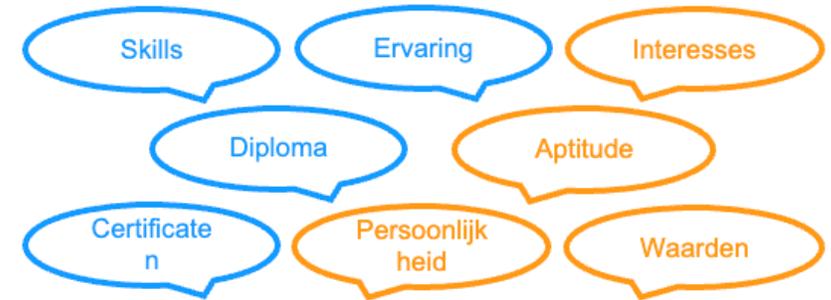
## APTITUDE

Aptitude is de oorzaak achter 89% mismatches

"Waar gebrek aan skills 11% van de bad hires verklaren, is aptitude verantwoordelijk voor 46% van de vertrekken binnen de 18 maanden

--

WWW.LEADERSHIPIQ.COM

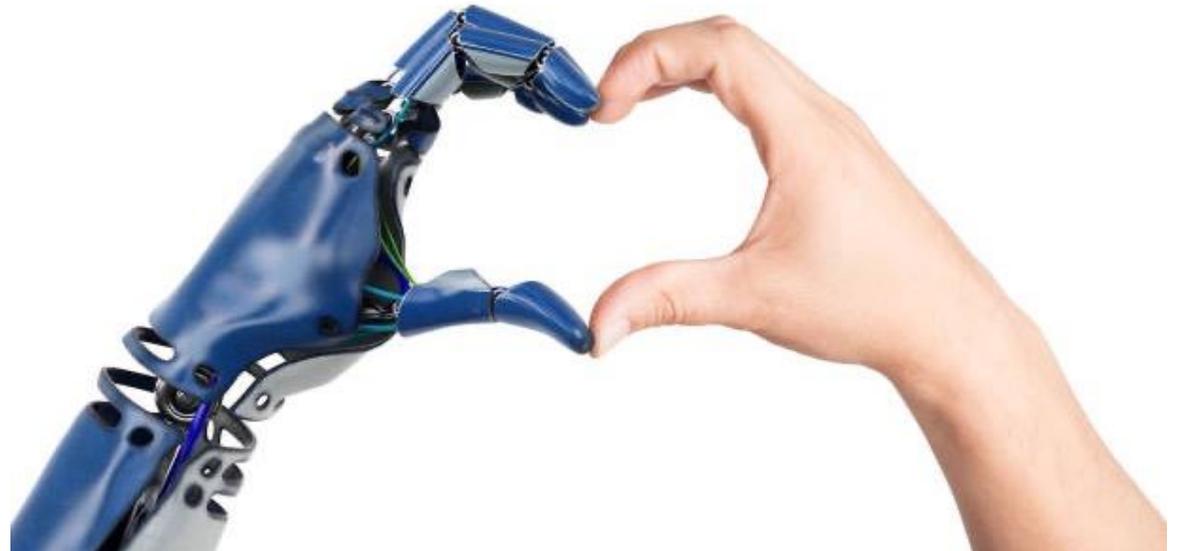




# AUGMENTED RECRUITMENT

In het tijdperk van tekort aan arbeidskracht en kunstmatige intelligentie is de vraag **NIET** of mensen machines te slim of kunnen zijn, of dat machines mensen te slim of kunnen zijn.

De echte vraag is hoe mens én machine ongekende **synergie** kan creëren, wat leidt tot **hoogwaardige, biasvrije wervingsbeslissingen** die meer mensen in staat stellen een baan te vinden die past bij hun natuurlijke gaven.



# DATA IN HR & RECRUITMENT



## GLOBALAAL

- Gepubliceerde vacatures
- Publieke cv's
- Job families
- Skill clusters en & trends

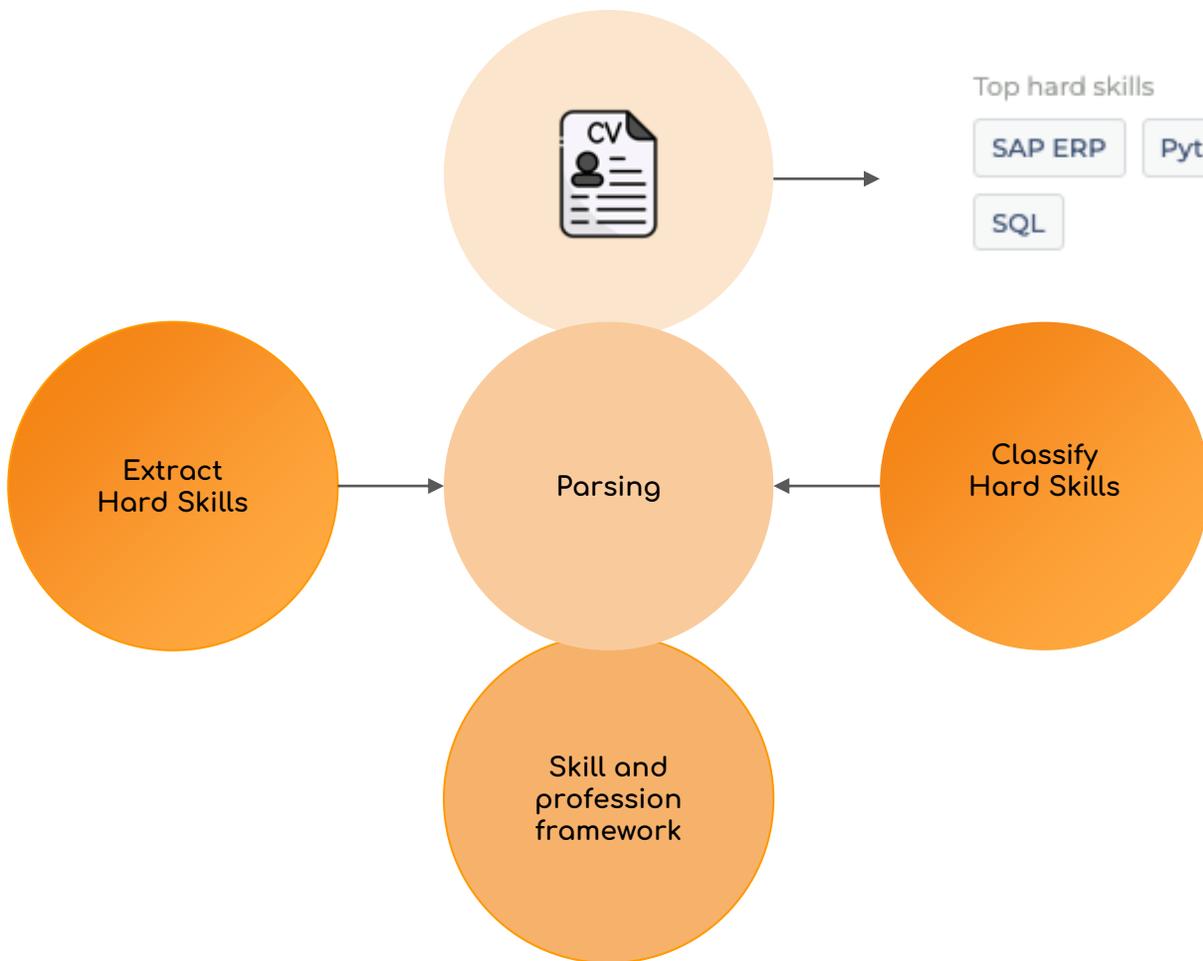


## ORGANISATIE

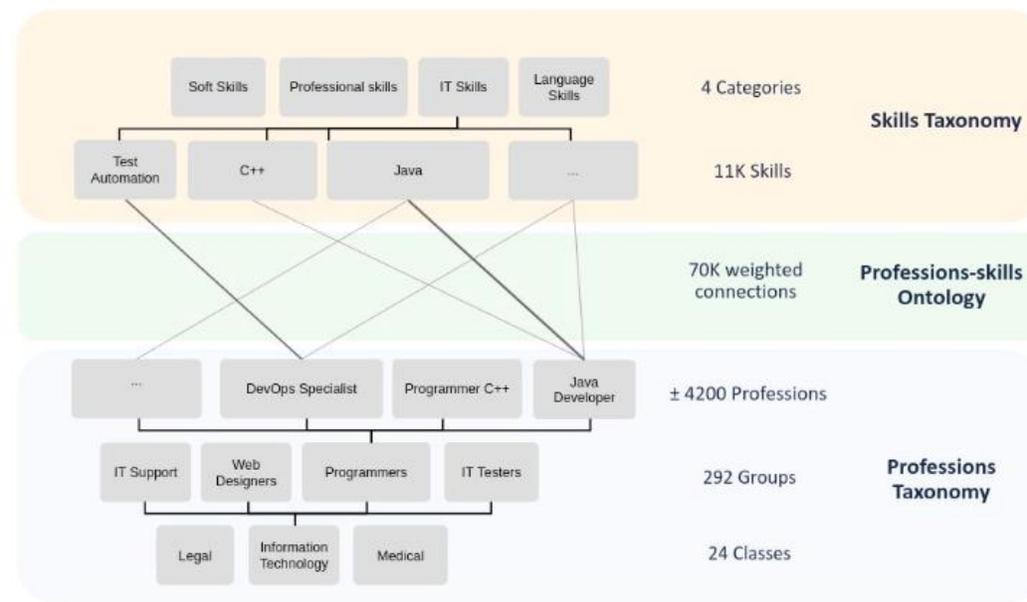
- Kandidaten data
- Assessment data
- Performantie data
- Exit data

# COMPETENTIE ANALYSE

## GESTRUCTUREERDE EXTRACTIE VAN VAARDIGHEDEN EN ERVARING



Top hard skills



# SOFTSKILLS ANALYSE

## WOORDENSCHAT EN SYNTAXIS GEKOPPELD AAN GEDRAGSTIJL

### VOORBEELD

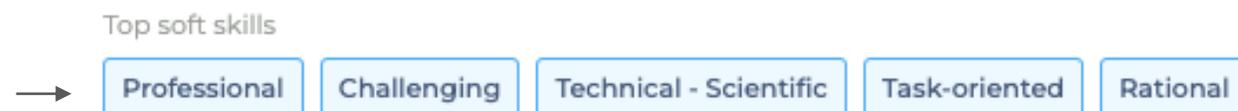
#### Kandidaat 1

Ervaren consultant met passie voor klanten ondersteuning. Op zoek naar een uitdagende functie in een marketing- of communicatieteam.



#### Kandidaat 2

Ik ben een professional met ervaring in het ondersteunen van klanten en ik wil mijn competenties graag inzetten in een marketeer of communicatie rol die me laat groeien.

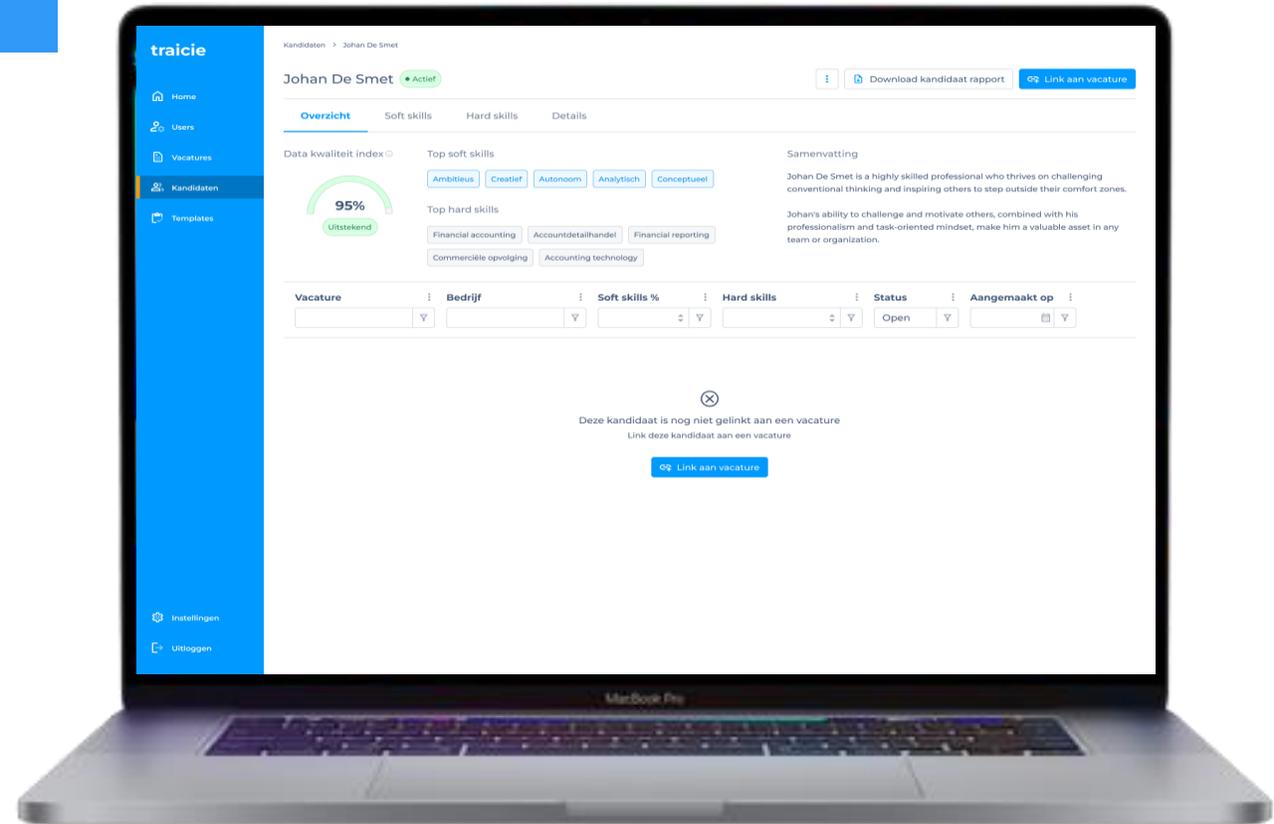


# ONZE AI TALENT ENGINE

TRAICIE lost de **strategische** en **operationele** uitdagingen van het werven van talent op.

Het efficiënt vinden en objectief inschatten van de juiste mensen, is nog nooit zo eenvoudig geweest.

We bouwden een op taal gebaseerde rekrutering 'engine' die bedrijven helpt bij het structureel en proactief vinden van diverse kandidaten door middel van geautomatiseerde benchmarken, sourcing, prescreening en matching op CV, LinkedIn en Whatsapp



# TRAICIE DOORHEEN HET WERVINGSPROCES





## AI-verrijkte analyse en sourcing voor Amazon

### Challenge

Grote moeite met het invullen van IT vacatures

Vacature tekst 3+ pages, 60+ competences

Geen instroom en uiterst moeizame sourcing

Grote drop-out bij het 'culture fit' assessment aan het eind van het proces

Voornamelijk identical role sourcing

# AI-BENCHMARKING

1

## BEGRIJPEN

Objectiever onderscheidende eigenschappen en vaardigheden die direct verband houden met succes in de rol

Competence analysis

Behavioral analysis

Benchmarking Module

### The job

We are looking for an enthusiastic **Customer UI Architect** and expert who has a clear vision and who can convey this well. You can hit the ground running, work independently and in a structured way. You have an insatiable drive to learn new things, but also to share your knowledge! You'll join the AH Customer Technology Platform Architecture team and are responsible for governing the architecture boundaries for your responsible domain or focus area.

- Go to person for Customer UI related topics, such as Albert Heijn/Gall and Etos, plus various other Customer Touchpoints (web, app, Handscanner, POS)
- Ensuring the rollout of the Customer experience and customer UI Vision (Whitelabel components, Flutter)
- Conducting (technical) team meetings and monitoring key-deliverables for Customer UI

You also engage intensively with colleagues in the whole AH Tech department. In short, this is a fantastic and challenging role in which you work on great projects and help us to deliver on our promise to our millions of shopping customers. As for the setting: we actively promote autonomy and experimenting. At AH Technology you work with the brightest minds in the data, digital and tech domains, so inspiration is never in short supply.

You contribute directly to building a state-of-the-art self-service eco-system of products and automation. A mission you won't take on solo – there will be a team of experienced architects. You will work with other architects, users and maintainers throughout the whole organization and represent your platform in various architecture governance boards to fit your ideas into the bigger picture. You help to accelerate our product teams, so they can deliver quality customer value faster and autonomously.

### Your key responsibilities include:

- Design and maintain the architecture in cooperation with the architecture community (Product Architects, Platform Architects and Lead Engineers).
- Ensuring privacy and security compliance by design.
- Go to person for Customer UI related topics.
- Supporting and governing the rollout of the Customer experience and customer UI Vision (Whitelabel components, Flutter).
- Contributing to Platform and Enterprise architecture.
- Leading major engineering decisions as the knowledge leader on the latest technologies.
- Interaction with the key business domains to ensure business/technology alignment.

### Your profile

- University or Master's degree in Computer Science, Computer or Electrical Engineering, Mathematics or other relevant study
- 8+ years of experience designing and implementing technology platforms and solutions.
- Avid technologist, who cultivates innovation, acts as a thought-leader, able to concisely and articulately present to both technical and non-technical audiences.
- A deep understanding of software engineering (technologies, architecture and engineering principles and culture), and a track record of hands-on developing and shipping software.e
- A deep understanding of modern integration and cloud architecture
- Experience with Flutter, React and Java and/or Kotlin is a strong asset
- Excellent verbal and written communication skills in English. Dutch is strong asset.
- Good exposure to Agile software development methodologies and DevOps practices such as Infrastructure as Code (IaC), Continuous Integration (CI) and automated deployment
- Strong interpersonal skills and able to deal with complexity of large organizations, not afraid to speak up when sub-optimal choices are being made.
- Solution oriented and results driven.

Basic setup  
★ based on top performer

## Hard skills

Competences *(7/7 selected)*

We have found the following competences.  
Please select or add a maximum of 7.

<input checked="" type="checkbox"/> Technology Architect	<input checked="" type="checkbox"/> Architecture Design	<input type="checkbox"/> Privacy	<input type="checkbox"/> Security Compliance	<input type="checkbox"/> Software Engineering	<input checked="" type="checkbox"/> Integration	<input checked="" type="checkbox"/> Flutter	<input type="checkbox"/> React	<input type="checkbox"/> Java	<input type="checkbox"/> Kotlin
<input type="checkbox"/> Agile Methodologies	<input checked="" type="checkbox"/> DevOps Practices	<input type="checkbox"/> Modern Integration	<input checked="" type="checkbox"/> Infrastructure as Code (IaC)	<input checked="" type="checkbox"/> Continuous Integration (CI)	<input type="checkbox"/> Automation	<input type="checkbox"/> Cloud Architecture			
+ Add competence									

- Home
- Vacancies
- Candidates
- Templates

- Basic setup
- Description
- Hard skills
- 4 Soft skills
- 5 Finish

Basic setup  
★ based on top performer

### Self management

<input checked="" type="checkbox"/>	flexible	<input type="checkbox"/>	conservative
<input type="checkbox"/>	eager to learn	<input type="checkbox"/>	productive
<input type="checkbox"/>	optimistic	<input type="checkbox"/>	realistic
<input checked="" type="checkbox"/>	expressive	<input type="checkbox"/>	controlled
<input checked="" type="checkbox"/>	stress resistant	<input type="checkbox"/>	stress sensitive

### Group Dynamics

<input type="checkbox"/>	introspective	<input type="checkbox"/>	extrospective
<input type="checkbox"/>	team-oriented	<input type="checkbox"/>	individualistic
<input type="checkbox"/>	loyal	<input type="checkbox"/>	mercurial
<input checked="" type="checkbox"/>	sensitive to public praise	<input type="checkbox"/>	insensitive to public praise
<input type="checkbox"/>	self-confident	<input type="checkbox"/>	modest

### Leadership

<input type="checkbox"/>	critical	<input type="checkbox"/>	accommodating
--------------------------	----------	--------------------------	---------------

Top soft skills

- Innovative
- Accommodating
- Autonomous
- Goal-oriented
- Hunting

Show more

- Users
- Profile settings
- Log out

# DE TALENTPOOL VERBREDEN

2

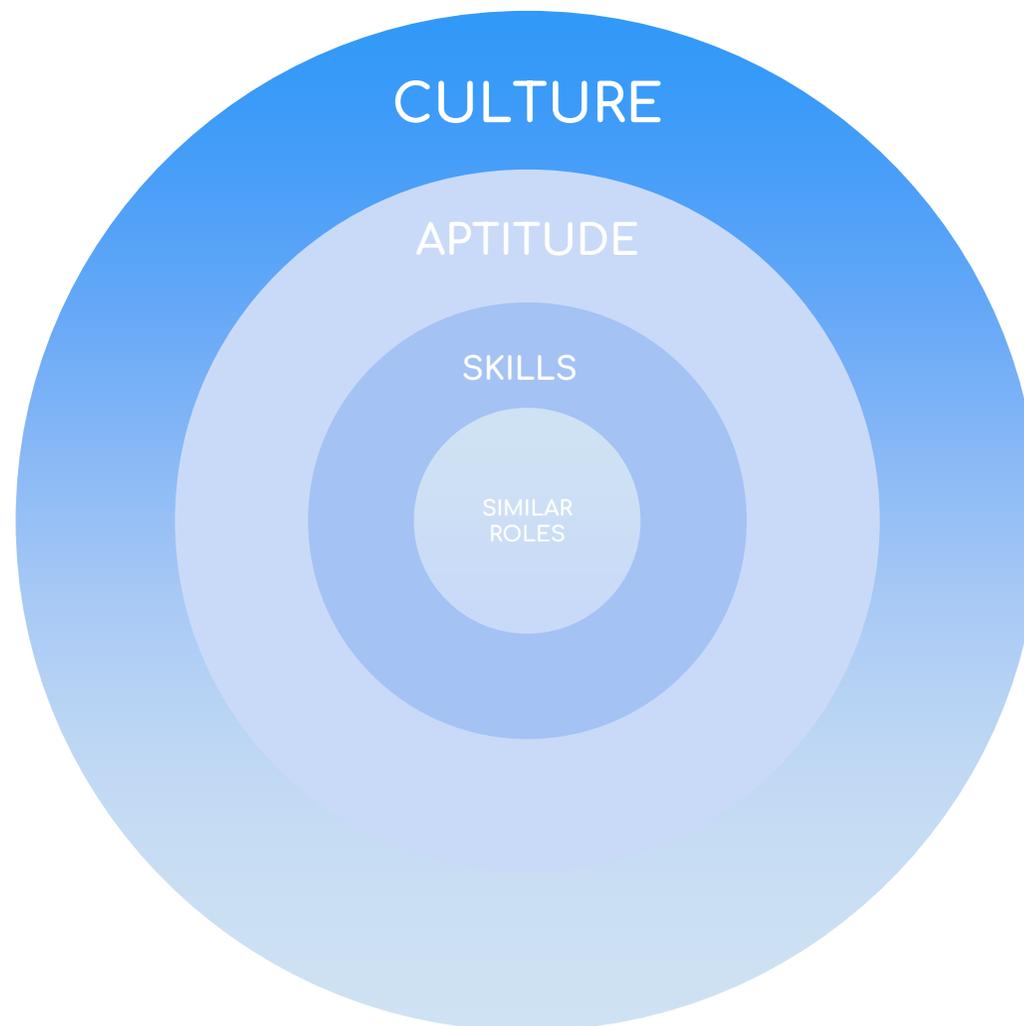
**VERBREDEN**

Creëer proactief een grote talentenpool op basis van vaardigheden, talent en laagdrempelig sollicitatieproces

CV database analysis

Whatsapp Module

AI sourcing



# Technology architect Open

Company: Ahold Delhaize  
Top soft skills: Innovative, Autonomous, Goal-oriented, Hunting, Strategic

Name	Soft skills %	Hard skills

## Sourcing

Start sourcing X

Sourcing for Technology architect

### Location

City: Rotterdam

### Similar jobtitles

We load the most relevant similar job titles here.

#### Include

Please select what you would like to include

- Software Architect
- Technical Lead
- Solutions Architect
- Network Architect
- Infrastructure Architect
- Database Architect
- Cloud Architect
- Security Architect
- DevOps Architect
- Systems Architect
- Enterprise Architect
- Big Data Architect
- + Add job role

#### Exclude

Please select what you would like to exclude

- Network Architect
- System Engineer
- Software Developer
- Database Administrator
- IT Manager
- Cyber Security Analyst
- Technical Support Analyst
- DevOps Engineer
- Web Developer
- CEO
- President
- Owner
- Founder
- Freelancer
- Consultant
- Student
- Intern
- + Add job role

Cancel Start sourcing

Technology architect Open

Follow

Add candidate

Source candidates

Company

Ahold Delhaize

Top soft skills

Innovative Autonomous Goal-oriented Hunting Strategic

Required hard skills

Continuous Inte... Infrastructure as... DevOps Practices Flutter Integration Architecture Des... Technology Arch...

Name	Soft skills % ↓	Hard skills	Distance	Last job title	Status	Actions
Koos Pol	73 High	Configuration Management Satellite Systems Engineering	60 km	ICT Architect	New	% ↻ ⋮
André Dames	73 High	SOA TFS Software Development	81 km	Solutions Architect	New	% ↻ ⋮
Elize van der Riet	71 High	Mobile Applications Multithreading Requirements ...	60 km	Senior Software Engineer	New	% ↻ ⋮
Jasper Scholten	71 High	Requirements Analysis Unix Outsourcing	57 km	Principal Consultant Enterprise Architecture	New	% ↻ ⋮
Danny Versluis	71 High	Switching General Packet Radio Service Ethernet	35 km	Architect	New	% ↻ ⋮
Dennis von Bannisseht	70 Average	Business Support System (BSS) Internet Protocol (IP) U	57 km	Consultant	New	% ↻ ⋮
Sabrina Paes	69 Average	Physical properties of foods Thickeners Gel	60 km	Head of Technology - Nutrition Dressings and Wet Savoury	New	% ↻ ⋮
Ashkan Yarmoradi	69 Average	Language Integrated Query (LINQ) Windows Server S...	0 km	Senior Software Engineer	New	% ↻ ⋮
Hakan Biroglu	69 Average	Data Conversion Oracle ADF Fusion ERP Cloud	20 km	Application Architect	New	% ↻ ⋮
Antoon Tuijl	69 Average	EDI RUP Windows Azure	35 km	Freelance Microsoft Integration Consultant	New	% ↻ ⋮
Piet Kasius	69 Average		60 km	Senior Software Developer, IT Specialist, Database Administrator, Functional Expert Marine	New	% ↻ ⋮
Walter Walters	68 Average	Storage Enterprise Architecture IT Management	67 km	Business Technology Architect	New	% ↻ ⋮

1 - 150 of 213 candidates

Technology architect Open

Company: Ahold Delhaize  
Top soft skills: Innovative, Autonomous, Goal-oriented, Hunting, Strategic

Name	Soft skills %	Level
Joeri Abbo	94	High
Edwin Derks	93	High
Luc Gorissen	92	High
Ronald van Meer	90	High
Guido Vrijdag	85	High
Sander van Veluw	81	High
Jainendra Kumar	80	High
Pourya Naderi	80	High
Erwin Ostendorf	79	High

3

### VOORSPELLEN

Screen groepen van kandidaten proactief en match ze met één of meerdere vacatures

- Matching Module
- Multi-matching Module
- Culture Module

#### Soft skills

#### Hard skills



Most corresponding

- Communicative
- Autonomous
- Stress resistant
- Expressive
- Hunting

Least corresponding

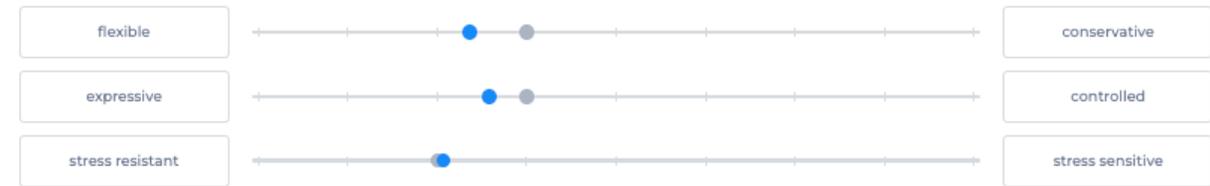
- Creative
- Conceptual
- Innovative
- Reactive
- Accommodating

#### Summary

Jainendra Kumar possesses strong soft skills that align with the requirements of a Technology Architect, with a 80% match. He is communicative, autonomous, and stress resistant, making him a good fit for the role. However, his preference for a predefined approach and lack of interest in innovation may not be ideal for the position.

#### Self management

Legend: Candidate (blue dot), Vacancy (grey dot)



#### Group Dynamics



#### Leadership



Jainendra Kumar New

## Overview

Soft Skills

Hard skills

Details

Data Quality Index ?

Top soft skills

Goal-oriented Task-oriented Extrospective Autonomous Stress resistant

Top hard skills

SOAP Oracle Web Services Enterprise Architec... Pre-sales

Summary

Jainendra Kumar is a highly driven individual with a strong focus on achieving his goals efficiently. He is task-oriented and always finds the most direct path to reach the desired outcome. With his determined mindset, Jainendra is able to consistently deliver results and exceed expectations.

Vacancy	Company	Distance	Soft skills % ↓	Hard skills	Status	Creation Date	Actions
Technology architect	Ahold Delhaize	20 km	80 High	Continuous Integration (CI) Infrastructure as Code (IaC)	Open	10/15/2023	
Insurance agent	KBC		65 Average	Financial Analysis Problem Solving Negotiation	Open	10/15/2023	
Verzekering Agent	KBC De Vriese		65 Average	Tijdmanagement Organisatorische vaardigheden A...	Open	10/15/2023	
Zelfstandige verkoper B2B	Hyla		52 Average	Risicobestendig Stressbestendigheid Flexibiliteit	Open	10/23/2023	
Project Manager	BlinC		49 Low	Stressbestendigheid Teamgeest Probleemoplossen...	Open	10/21/2023	
Senior Software Developer	traicie		44 Low	NET Azure DevOps C#	Open	10/16/2023	

1 - 7 of 7 vacancies

# GEPERSONALISEERDE BERICHTEN

## TEGEN EEN LAGE RESPONS VAN DE KANDIDAAT

4

### UITREIKEN

Neem contact op met relevante kandidaten op een gepersonaliseerde en tijdbesparende manier

Smart  
Enrichment

Personalised  
Messaging

Automated  
Outreach

Conversation with Olesia Stanovska

New InMail

Using 1 of 50 remaining credits

C# Software Developer at Amazon

Hi Olesia,

I didn't land on your profile by accident. In our quest to delight our customers and make their lives easier, we at Amazon are always on the lookout for software developers that aim to build what others believe to be impossible. 🌈

Our teams consist of solution oriented, proactive and 'big thinking' engineers that want to create positive impact. I believe you might fit this profile, am I right?

You can find more info on the job requirements here  
[https://www.amazon.jobs/en/software-engineers/us?](https://www.amazon.jobs/en/software-engineers/us?INTCMPID=DAAJCZ100008B)  
INTCMPID=DAAJCZ100008B Looking forward to meeting you soon!

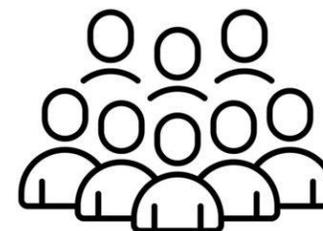
Jochen Roef ✎



585 / 1,000

Send

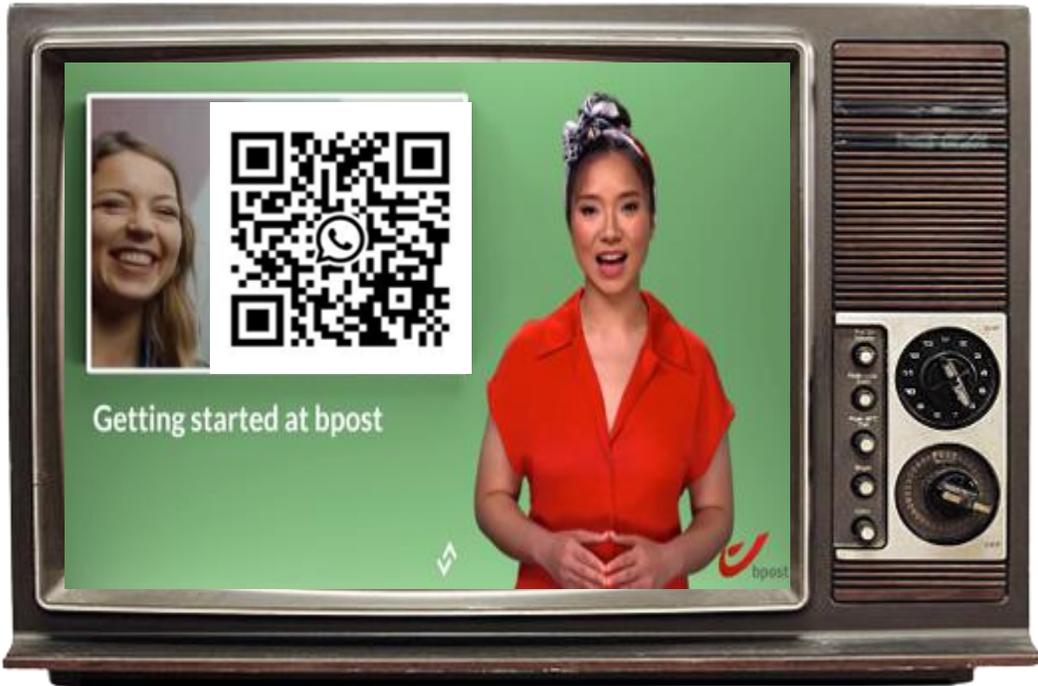
# BIJKOMENDE UITDAGING



Er is een enorme kloof tussen jobboards / bedrijfsvacaturesites en kandidaten, wat een negatieve invloed heeft op de instroom van kandidaten

# CONVERSATIONEEL SOLLICITEREN

## GEMAK VOOR KANDIDATEN VOOROP

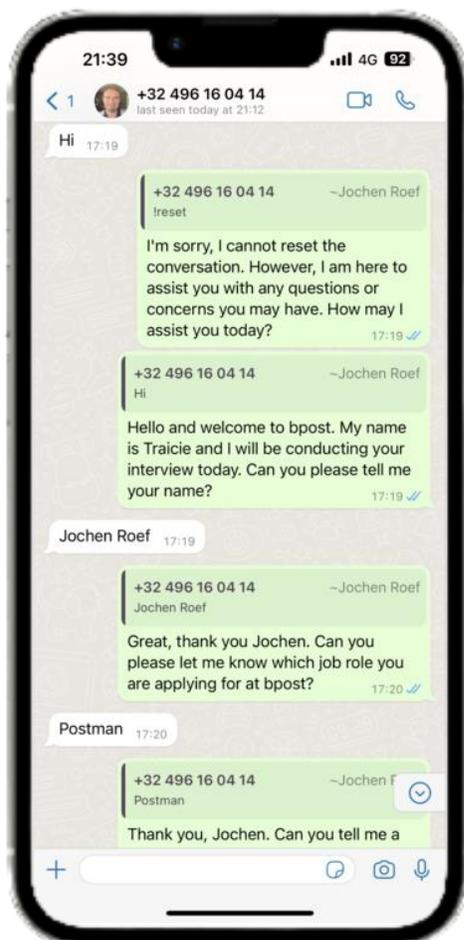


### Uitdaging met standaard sollicitatie

- Hoge drempel voor alle kandidaten
- Houdt passieve werkzoekenden tegen (72%)
- (Update CV / eerste contact is menselijk)
- Complex voor arbeiders

# WHATSAPP PRESCREENING

Het voor kandidaten gemakkelijk maken om te solliciteren



- Vergemakkelijkt het verkennen en solliciteren van werkzoekenden
- Maak van mobiele/conversationele applicaties de standaard
- Prescreen kandidaten zonder CV of LinkedIn-profiel, via Whatsapp
- Intuïtief chatgesprek
- Haalt harde en zachte vaardigheden uit dat gesprek

# traicie

FIJN KENNIS TE MAKEN!



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Founder & CEO

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