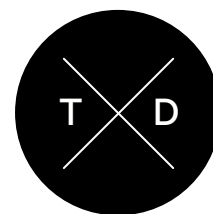


TAHA DEROUICHE

PROFESSIONAL SERVICES ARCHITECT @ ELASTIC



ONLINE

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CONTACT

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Amsterdam,
The Netherlands

SUMMARY

- Over **9 years'** experience in **data engineering** and **DevOps** in **Tech** and **Financial** industries
- Solution **design** and **implementation** with Elastic **customers** across **Europe** and the **Middle East**
- Fluent in **English, French, Arabic**

TECHNICAL PROFILE

Data Engineering
Cloud
DevOps
Certifications

Elasticsearch, relational databases, data modeling & processing
Google Cloud, AWS, Azure
Kubernetes, Docker, Ansible, Terraform, Vault, Prometheus
AWS Solution Architect, **Google Cloud** Data Engineer, **Kubernetes** Engineer,
Azure Solution Architect Expert, **Elastic** Engineer, **RedHat** Administrator

EXPERIENCE

Elastic

Jan 2018 - Present
Amsterdam

Principal Consulting architect – Professional services – EMEA region

Solution design, development, and integration of the ELK Stack (Elasticsearch, Kibana, Logstash). Focus on Observability and Cloud.
Customer facing engagements, 65% of the time.
Led data modeling, optimization and technical deep dives with operational teams.
Planned tactical and strategic roadmaps with executive stakeholders.
Delivered Elastic public and private trainings.
Assisted technical scoping with Elastic presales teams and channel partners.

Standard Chartered Bank

May 2016 – Dec 2017
Singapore

DevOps engineer – Payment systems

Automated application's deployment lifecycle, reducing delivery cycle.
Increased observability across environments leveraging APM, logging and monitoring.
Performed migration to AWS and improved infrastructure utilisation with containerisation.

Commerzbank

Jun 2012 – Apr 2016
Singapore

Service reliability engineer - Forex trading

Managed low-latency trading application delivery and infrastructure.
Improved observability and SLO and contributed to technical issues resolution.

Numericable

May 2011 – Dec 2011
Paris

Data analyst - Geo Information Systems

Analysed customer data trends crossing Google Maps API and geo field data sources.
Market segmentation and recommendations to sales and marketing departments.

EDUCATION

National University of Singapore

Jan 2012 – May 2012

Exchange program: Information system and computer science

Information Systems & Information security

Grenoble Institute of Technology, Ensimag - France

Sep 2007 – Dec 2012

Bachelor & Master of Science: Networks and telecommunication engineering

Major: Computer science, telecommunications, networks
Minor: Mathematics, physics, electronics