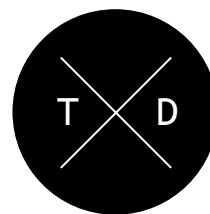


TAHA DEROUICHE

PROFESSIONAL SERVICES ARCHITECT @ ELASTIC



ONLINE

[linkedin.com/in/tahaderouiche](https://www.linkedin.com/in/tahaderouiche)
 github.com/tahaderouiche
 tahaderouiche.com

CONTACT

t: +31 647252001 | e: taha.derouiche@gmail.com
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

● **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