# TAHA DEROUICHE

PROFESSIONAL SERVICES - PRINCIPAL ARCHITECT @ ELASTIC



### ONLINE

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### CONTACT

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### SUMMARY

- Over 13 years' experience in Observability, data engineering and DevOps in Tech industries
- \* 7 years Observability and cloud solution design and implementation with enterprise customers across Europe and Middle East.
- Fluent in English, French, Arabic, Proficient Dutch, Spanish

### TECHNICAL PROFILE

Observability

Cloud

DevOps

Certifications

Elasticsearch, Kafka, OpenTelemetry, Grafana, Prometheus, Loki

Google Cloud, AWS, Azure,

Kubernetes, Terraform, Ansible, Helm, Openshift

Google Cloud Professional Architect, AWS Solution Architect, Azure, Kubernetes

Administrator & Security Specialist & Elastic Engineer, RedHat Administrator.

### **EXPERIENCE**

### **Elastic**

Jan 2018 - Present Amsterdam

### Principal Consulting architect - Professional services - EMEA region

Designed and implemented observability solutions.

Subject matter expert on on **Cloud infrastructure** and **Kubernetes**..

Delivered projects onsite and remote with customer engagements.

Led workshops and technical deep dives with on **visualisation**, **alerting**, **metrics**, **logs**,

traces.

Planned tactical and strategic roadmaps with a focus on large enterprises..

**Mentoring** junior team members and partners.

### Standard Chartered Bank

May 2016 - Dec 2017 Singapore

### DevOps engineer – Payment systems

Implemented observability across environments with 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 and infrastructure.

Performance and SLA issues troubleshooting. Performed RCAs and releases.

### Numericable

May 2011 - Dec 2011 Paris

### Data analyst - Geo Information Systems

Analysed customer data trends with Google Maps API from multiple data sources. Market segmentation and recommendations to the marketing department.

### 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