

# Taha Ayari

Software Engineer — Full-Stack & Cloud

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## PROFESSIONAL SUMMARY

Passionate Software Engineer with 3+ years of experience designing and shipping full-stack and cloud-native systems that solve real problems at scale. I thrive at the intersection of application development and DevOps — equally comfortable architecting a Spring Boot microservice, building a responsive Angular interface, or designing a CI/CD pipeline from the ground up. Driven by a strong engineering mindset and a genuine curiosity for cloud infrastructure, containerization, and observability. I take ownership of what I build, care deeply about code quality, and bring energy and reliability to every team I work with. Red Hat Certified (RHCSA) and always pushing to grow.

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## TECHNICAL SKILLS

**Languages:** Java · JavaScript · TypeScript · Python · SQL  
**Frameworks:** Spring Boot · Angular · React · Express.js · Nuxt.js  
**Cloud & DevOps:** Docker · Kubernetes · Jenkins · Argo CD · GCP · Git  
**Data & Streaming:** PostgreSQL · Kafka · Spark Streaming · Hadoop  
**Observability:** Grafana · Prometheus · WebSockets  
**Practices:** CI/CD · REST APIs · Microservices · Agile/Scrum · JIRA

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## PROFESSIONAL EXPERIENCE

### Software Engineer (Freelance)

Feb 2025 – Present

Everbloo-Adenis · Remote · Tunis, Tunisia

- Engineer features on a global multi-provider booking platform (flight, rail, hotel) with NDC/GDS integrations, serving clients across international markets.
- Own microservices deployment pipelines to GCP, reducing environment inconsistencies and improving release reliability.
- Drive CI/CD adoption using Jenkins and Argo CD, replacing ad-hoc deployments with a repeatable promotion workflow.

Stack: Express.js · Nuxt.js · Argo CD · GCP · Docker · Kubernetes · PostgreSQL

### Software Engineer

Jul 2023 – Present

Elite Business · Tunis, Tunisia

- Architected a real-time Fraud Management System (Angular + Spring Boot + Dockerized Python microservices), significantly accelerating fraud detection and reducing manual review workload for the operations team.
- Built CaseTools, an incident management platform adopted by 10–20 engineers, replacing a fully manual process with structured workflows, Grafana/Prometheus dashboards, and Kafka/WebSocket alerting.
- Automated the release process end-to-end with Jenkins, Docker, and Kubernetes — taking the team from monthly manual deployments to weekly automated releases.
- Designed an ETL pipeline processing high-volume telecom CDR data into PostgreSQL, serving as the backbone for operational analytics dashboards.

Stack: Angular · Spring Boot · Python · PostgreSQL · Kafka · Docker · Kubernetes · Grafana · Prometheus · Spark Streaming

### Full-Stack Developer Intern

Jan – Jun 2023

Elite Business · Tunis, Tunisia

- Built React front-end components for a telecom reporting dashboard and standardized Git workflows across the team, reducing integration conflicts.

Stack: React · Spring Boot · Git · Docker · MySQL

### Web Developer Intern

Jun – Sep 2022

Elite Business · Tunis, Tunisia

- Contributed to a telecom CDR ETL platform redesign using Spark Streaming and Apache Hadoop, improving data pipeline reliability and front-end responsiveness.

Stack: Angular · Spring Boot · Spark Streaming · Apache Hadoop · PostgreSQL · Docker

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## EDUCATION

### Engineer's Degree — Cloud Computing & Virtualization

2023 – 2026

ITeam University · Tunis, Tunisia

### Bachelor's Degree in Computer Science

2020 – 2023

Faculty of Sciences of Tunis · Tunis, Tunisia

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## CERTIFICATIONS

Red Hat Certified System Administrator (RHCSA)

Cisco NDG Linux Essentials