

Mohamed Aziz JABRI

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EDUCATION

Private Higher School of Technologies and Engineering (TEK-UP)

Software Engineering degree.

Ariana, TN

September 2024 – Present

The Higher Institute of Information and Communication Technologies (ISTIC)

Bachelor's degree in Computer Science, specializing in Software Engineering.

Borj Cedria, TN

September 2021 – May 2024

PROFESSIONAL EXPERIENCE

Sopra HR Software

Lac 2, Tunis

Summer Internship (ProdOps Intern)

June 2025–August 2025

- Automated installation, backup, and rollback processes for HRA modules using Jenkins pipelines.
- Reduced manual errors by scripting server cleanup tasks via SSH.
- Monitored application performance using Grafana and Prometheus dashboards.

RFC

Centre Urbain Nord, Tunis

End of Studies Internship (DevOps Intern)

February 2024–May 2024

- Deployed a scalable e-commerce platform using Azure Kubernetes Service.
- Created CI/CD pipelines for backend and frontend, automating software deployment processes.
- Containerized applications with Docker and managed deployment with Kubernetes.

AEROS ADVISING

Beja, Tunisie

Summer Internship (Web Developer Intern)

July 2023–August 2023

- Developed a Learning Management System using Django and React to facilitate online education for students and instructors.
- Implemented features to manage courses, videos, assignments, and user profiles, resulting in a user-friendly platform for effective learning.
- Optimized system performance and functionality by identifying and troubleshooting technical issues.

PERSONAL PROJECTS

UptimeGuard (Django, Celery, React, Nginx, Azure, Github Actions)

- Built a monitoring platform for uptime tracking and alerting.
- Allows users to monitor endpoints and receive failure notifications.
- Implemented task queuing and dashboard analytics.

Shortly (ExpressJS, Angular, MongoDB)

- Developed a link shortener service that allows users to shorten long urls.
- Implemented features such as link analytics, QR code generation, and custom slugs.

InstaBot (Python, Flask)

- Created Instagram Bot that automates reels uploading.
- Implemented queuing and upload scheduling systems.

TECHNICAL SKILLS

Languages : Python, Java, Javascript, Bash, C, HTML, CSS, SQL

Frameworks : Django, ExpressJS, React, SpringBoot

Technologies: Azure, Docker, Kubernetes, Jenkins, Prometheus, Grafana, Terraform, Git