

Ghazi OUMARI

Computer Engineering

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in Oumari Ghazi

🌐 Portfolio

🏠 Ghazioumari

📍 Ariana, Tunisia

Personal Profile

Computer Engineering graduate passionate about Full Stack Development, DevOps, and AI. Skilled in modern architectures and agile methodologies. Seeking opportunities to apply my technical expertise in an innovative environment.

Education

- **2022-2025** : Computer Engineering Degree, 📍 National Engineering School of Carthage
- **2020-2022** : Preparatory Cycle in Physics and Chemistry, 📍 Faculty of Sciences of Tunis
- **2020** : Mathematics Baccalaureate, 📍 2 mars 1943 High School, Tabarka

Professional Experience

- **Final Year Project Intern - Vayetek, Tunis** **February-July 2025**
 - Design and development of an end-to-end solution for digitizing teambuilding events.
 - Multi-platform architecture: admin web platform, native mobile applications, interactive terminals.
 - Full-stack development with NestJS (backend) and Vue.js/Vuex (frontend).
 - DevOps infrastructure with GitLab CI/CD, Docker, and deployment via Ansible.
 - **Technologies:** NestJS, Vue.js, Vuex, MySQL, Prisma ORM, Docker, GitLab CI/CD, Ansible
- **Intern - Linedata, Tunis** **July-August 2024**
 - Design and development of a GraphQL API to manage reports for the Linedata Global Hedge LGH application.
 - Implementation of authentication and authorization via an identity server.
 - **Technologies:** C#, .NET 8, Oracle, OAuth2, GraphQL

Technical Skills

- **Languages:** Java, C, C++, Python, C#, JavaScript, TypeScript, Bash
- **Front-end:** HTML5, CSS, Angular, ReactJS
- **Back-end:** Spring Boot, .NET, GraphQL API, REST API
- **Databases:** Oracle, MySQL, PL/SQL
- **DevOps:** CI/CD, Jenkins, Kubernetes, Docker, Ansible, GitLab CI, Terraform
- **Tools:** GitHub, UML, Figma, VSCode, Visual Studio, IntelliJ IDEA, Eclipse, PyCharm
- **Artificial Intelligence:** TensorFlow, PyTorch, Scikit-learn, Keras, OpenAI API, Hugging Face
- **Testing:** Unit Testing, Integration Testing, Selenium, JMeter, Katalon, OWASP ZAP, Cypress

Projects

- **Testini - Online Test and Challenge Management Platform** (Enicar, Nov 2024)
 - Development of a comprehensive web application for managing tests and quizzes for teachers and students.
 - Implementation of advanced features: test creation, automatic evaluation, analytical dashboards.
 - Setup of a complete testing suite to ensure application quality and security.
 - **Technologies:** Angular, Spring Boot, MySQL, JUnit, Selenium, SonarQube, Azure DevOps, REST API.
- **ForumForce - Business Forum Management Platform** (Enicar, Oct 2024)
 - Design and development of a web platform allowing companies to submit content through forms.
 - Creation of an interactive dashboard for administrators with real-time submission visualization.
 - Implementation of a containerized architecture with Docker for easy deployment and scalability.
 - **Technologies:** Angular, Spring Boot, MySQL, GitHub, Docker, MVC, CRUD.

Languages

French: Upper intermediate level

English: Intermediate level

Arabic: Native language