

KHICHI Chedya

SOFTWARE ENGINEER

☎ +216-204-13738 | ✉ khichichedya@gmail.com | 💻 [CHEDIA-KHICHI](#) | 🌐 [chedyakhichi](#) | 📁 [Portfolio](#) | 📍 Tunis, Tunisia

EDUCATION

ESPRIT – Private Higher School of Engineering and Technology El Ghazala, Ariana Governorate
Engineering Degree in Computer Science (Software Engineering) Sept. 2021 – Dec. 2024

ISSET – Higher Institute of Technological Studies of Mahdia Mahdia, Tunisia
Bachelor's Degree in Electrical Engineering (Automation and Industrial Computing) Sept. 2017 – July 2020

PROFESSIONAL EXPERIENCE

Full-Stack & ERP Developer — Graduation Internship Jan 2024 – July 2024
Timsoft-Group Les Berges du Lac 1, Tunis, Tunisia

- Developed a planning module and customized user interfaces for configuration in Cegid XRP Flex (AngularJS, .NET Web API).
- Designed and implemented a Gantt chart interface for production planning.
- Integrated REST APIs to connect the ERP system with external systems.
- Contributed to digital transformation and automation of the planning process.

.Net & Angular Developer Intern July 2023 – Sept 2023
Shamash-IT Centre Urbain Nord, Tunis, Tunisia

- Developed a DMS (Document Management System) application for document security and management.
- Implemented role-based authentication using ASP.NET.
- Collaborated in the design and architecture of the back-end system.

Web Developer Intern July 2022 – Sept 2022
Star-Engineering Montplaisir, Tunis, Tunisia

- Developed and optimized a professional business website.
- Participated in front-end and back-end integration for dynamic content management.

ACADEMIC PROJECTS

DevOps Project | *Jenkins, Docker, Docker Compose, Prometheus, Grafana, Nexus, Sonar* Sept 2023 – Nov 2023

- Automation of tests, application containerization, and continuous monitoring using modern DevOps tools.

Youth Camp Web App | *SpringBoot, Angular, SQL, Spring Security, WebSocket, JWT, REST* Jan 2023 – May 2023

- Built a responsive camping website with a secure backend and optimized data management.

EasyRh HR App | *Java, JavaFX, Symfony, MySQL, REST API, Git* Sept 2022 – Dec 2022

- Developed a human resources management application (desktop and web).

SKILLS

Languages: Java, C#, C, PHP, JavaScript, TypeScript

Frameworks: Acumatica, .NET, SpringBoot, Angular, Symfony

Databases: MySQL, SQL Server, Oracle, SSMS

Web Technologies: HTML, CSS, jQuery

DevOps Tools: Jenkins, Docker, Docker Compose, Prometheus, Grafana, Git, Nexus, Vagrant, VirtualBox, Sonar, JaCoCo, JUnit, Mockito

Project Management: Agile/Scrum, Trello

Web Architecture: REST, SOAP

LANGUAGES

Arabic: Native

French: Advanced

English: Fluent