# **KRICHEN Noureddine**

Software Engineer Location: Tunis, Tunisia

University: ESPRIT School of Engineering

Email: noureddine.krichen@esprit.tn | Phone: +216 50048691

#### SUMMARY

As a full-stack developer with practical experience in software development, I'm passionate about taking on challenges in the tech industry. I'm actively seeking opportunities to grow and contribute my skills.

#### TECHNICAL SKILLS

Languages JavaScript, TypeScript, HTML, CSS **Frameworks** Next.js, Angular, Express, Node.js, .Net Libraries : React, Material, Tailwind, Bootstrap **Databases** : MongoDB, MySQL, PostgreSQL

ВΙ Power BI, Data Warehousing, Data Analysis, SQL, ETL Processes

**DevOps Tools** Docker, Jenkins, Kubernetes, Prometheus, Grafana

#### EXPERIENCE

**Web Development Intern** Insomea

Feb 2024 - August Tunis

- Designed and deployed a comprehensive internal management platform to centralize and streamline the administration of Azure and Office 365 subscriptions.
- Implemented features to accurately track and maintain detailed records of Azure subscription consumption and Office 365 license histories.
- Developed automated reminders and notifications for subscription renewals and critical deadlines to prevent service interruptions.
- Tools used: ReactJs, Azure Active Directory (AD), Single Sign-On (SSO), Power BI, Azure Devops, Git.

**Web Development Intern** Acteol Sfax (Access Group) July 2023

Sfax

· Developed a full-stack web application tailored to collect customer feedback.

- Implemented a backend system to create and manage customizable forms dynamically adapting to specific feedback needs.
- · Tools used: .Net MVC, MySQL

**Mobile Development Intern** 

Telnet **Web Development Intern** Tunis

June 2022

Developed a web-based survey application to measure employee engagement across the company.

· Tools used: ReactJs, NodeJs, MongoDb

August 2021

Telnet Sfax

- Participated in developing an event management system to streamline event planning and interaction with guests.
- · Tools used: Android SDK, SQLite, Git

### ACADEMIC PROJECTS

# **Health Spotlight**

**ESPRIT** Jan 2023 - May 2023

- · Full-stack web application dedicated to sustainable development, enhancing user experience and supporting health initiatives with various features.
- Tools used: NEXTJS-React 18, NodeJs 16, Express.js 4, JWT, MongoDB

## WeStart

Mar 2022 - May 2022 **ESPRIT** 

- A Full Stack web application for a project management platform facilitating collaboration between multiple universities
- Tools: Angular 13, Spring Boot 3, Spring Security 6, JWT, MySQL

#### ASSOCIATION ACTIVITIES

Member, Lions Club Tunis ESPRIT 2022 - Present Member, IEEE ESPRIT 2020 - 2021

Member, Interact Sfax Medina 2016 - 2017