Mohamed Neji Ghazouani

Full-Stack Engineer

I CONTACT

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II EDUCATION

National Engineer Diploma in Computer Engineering *(2019-2022)*
Private Higher School of Engineering and Technology ESPRIT

Applied Licence, Embedded Systems *(2016-2019)*

Higher Institute of Computer Science

III TECHNICAL SKILLS

- **Programming languages**: JavaScript, TypeScript, Java, PHP

- **Frameworks:** NestJs, Angular, SpringBoot, ExpressJs, Bootstrap, Symfony

- **Database Management:** NoSQL (Mongo dB), SQL Server

- **Libraries:** React, jQuery

- **Web Design:** HTML, CSS3

- **Version Control:** Git, GitHub

IV PROFESSIONAL EXPERIENCE

2022
Full-stack Developer

Hatch - digital product & venture studio

- Design and implementation of a headless design System as internal company project that could minimize the time needed to complete project in the future, The result of this design system is a component library as a npm package with its documentation as a storybook.
Used Technology: React, Storybook, CSS, JS, Git, GitHub Actions, GitHub Pages, ClickUp

- Implementation of a payment process feature for a digital marketplace
Used Technology: Angular, NestJs, Mango DB, Mangopay API, Google Cloud Services, ClickUp
- Collaborated with web designers, back-end developers and UX designers to design, build, test and improve web products
Used Technology: React, Angular, NestJs, MongoDB, HTML, CSS, JS, Git, ClickUp

2021
Summer Internship

Private Higher School of Engineering and Technology ESPRIT

- Design and Implementation of Real estate recommendations from a varied data source
Used Technology: React, Node JS, Express JS, Mongo DB, Git

2019
Graduation Project
Higher Institute of Computer Science

- Design and Implementation of a Smart Irrigation System to make a wireless sensor network to achieve precise irrigation helped avoiding water wastage, minimize runoffs, neglect human errors and save energy, time, and valuable resources
Used Technology: Lora WAN, Arduino IDE, Microsoft Azure, Xamarin

V ACADEMIC PROJECTS

DevOps Project CI-CD

Oct 2021 – Nov 2021

- Implementation of all the links of the chain of delivery of an application "Spring Boot" from design to programming to testing and deployment
Used Technology: Git, Spring Boot, Jenkins, Sonar, Nexus

Edutopia: Smart Virtual Classroom

Jan 2021 – Mav 2021

- Design and development of a MERN stack web application for universities and companies, to expand their classroom limits and to make the interaction between the students and the professors much easier by centralizing all the resources (login with professional social networks/start and participate in a real-time video conference/courses/quizzes/projects)
Used Technology: MongoDB, Express, React, Node, Git

Inventory : Warehouse Management

Jan 2020 – May 2020

- Design and development of a Desktop, Web, and Mobile application that helps with the management of a Warehouse

Used Technology: JAVA (JavaFX), symfony3, MySQL, Codename One, Git, Scrum.