Farah CHOUROU

Software Engineer

CONTACT

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- 🌐 Portfolio
- 🔗 Linkedin
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TECHNICAL SKILLS

Technologies

- TypeScript, Node.js, Express.js, Nest JS, React JS, Next.js (V14), Redux Toolkit, React Query (TanStack).
- Spring Boot, Java 8, Hibernate
- Cypress, Prisma, OpenAPI, AWS, Tailwind CSS, shadcn UI.
- SQL, NoSQL .
- LLM, OpenAI.

Tools

- Visual Studio Code, Eclipse, IntelliJ IDEA
- Blender
- Git, Docker , Jira, Figma, excalidraw

Data base

- MySQL, MongoDB, Firebase

HOBBIES

- 💻 Programming
- 🧵 Macrame art
- 🍳 Cuisine

LANGUAGES

Arab	● ● ● ● ○
Frensh	● ● ● ● ○
English	● ● ● ○ ○

CERTIFICATE AND DISTINCTIONS

- Participation in the Coding Land 2020 Hackathon
- Participation in the 2023 CSR Hackathon
- Participation in NLP Mindset 2023 training
- Aptis certificate: C1 level

EDUCATION

Software engineering — 2021- 2024
Higher Institute of Arts and Multimedia Manouba (ISAMM)

Bachelor's degree in computer science and multimedia — 2018-2021
Higher Institute of Arts and Multimedia Manouba (ISAMM)

Bachelor in Mathematics — 2018
High School 36

PROFESSIONAL EXPERIENCE

Web Developer at CodeCooperation — 2023 | 5 months

- Developed an advanced AI-powered web platform that makes the recruitment process much easier and more efficient. My work focused on automating the creation of job offers and the selection of candidates.
- Enhanced the recruitment workflow by creating detailed, automated reports for candidates, with AI-driven matching scores. This significantly improved the decision-making process for recruiters.
- Collaborated with a team, to implement Scrum methodologies effectively.

Technologies : TypeScript/Nest.js/Next.js/Prisma/MySQL/LLM(GPT-4) /Git /Docker /AWS /Swagger /Tailwind CSS / Shadcn UI/ Cypress

MERN Stack Developer at SQLI Services — 2023 | 2 months

- Developed a user-friendly web platform for booking luxury services such as hair salons and spa center, enhancing the user experience for both service providers and customers.
- Implemented an integrated back office solution for services providers to manage services, prices, durations, and promotions.

Technologies : Express.js/Node.js/React JS/Redux Toolkit /Material UI /Mongo DB /Git/ Docker

Mobile Developer at Saheelha E-Sante — 2022 | 2 months

- Developed a mobile application that enables Sahheelha teams to convert websites into optimized mobile versions.

Technologies : Flutter / Git

Web developer at CODWAY — 2021 | 4 months

- Developed and designed a web application to manage care bulletins through Workflow notifications, streamlining medical information management between three stakeholders: Maghrebia Insurance, Doctors, and Admins.
- Followed Agile development methodologies, actively participating in sprint planning, daily stand-ups, and review sessions.

Technologies : Spring Boot / React JS /Bootstrap/ MySql / Git

PROJECTS

Commercial tracking web platform — 2023 | 2 months
Freelance (DS Store)
Technologies : Express JS /Node JS/ React JS / Redux Toolkit / Mongo DB /Git

Web platform for managing works of art — 2023 | 3 months
Project PFA (Hasdrubal Thalassa Hotel & Spa Association Yasmine Hammamet)
Technologies : Express JS /Node JS/ React JS / Redux Toolkit / Mongo DB /Git

Web platform for project and task monitoring — 2023 | 2 months
Freelance
Technologies : Express JS /Node JS / React JS / Mongo DB /Git