FARAH ALBOUCHI

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EDUCATION

National Engineering Degree in Software Engineering

Higher Institute of Applied Sciences and Technology of Sousse 2021-2026

Relevant Courses: Software Engineering; Operating Systems; Algorithms; Databases

RELEVANT SKILLS AND OTHERS

Programming Languages Java, JavaScript, C++, Python

Databases MongoDB

Mobile TechnologiesReact Native, FlutterWeb TechnologiesReactJS, NextJSBackEndExpressJS, Django

Online Courses and Certificates ReactJS Certificate, Django Certificate

Others Graphic Design

PROFESSIONAL EXPERIENCE

Mobile Developer
AIESEC
October 2024 - Present
Sousse, Tunisia

• Developed a mobile application for AIESEC members to manage and access their data, complementing and simplifying the use of the CRM system.

Technologies Used: Flutter, Firebase

Full Stack Web and Mobile Development Intern $\operatorname{DUNDILL}$

June 2024 - August 2024 Sousse, Tunisia

- Designed and developed a complete SaaS platform for generating professional portfolios. Users could create, customize, and edit their portfolios through an intuitive dashboard, with a centralized system for managing visitor messages.
- Developed a web application to post images of animals for adoption, search for tools, or contact available veterinarians. The application also helps locate lost animals and facilitates assistance for animals in need.

Technologies Used: NextJS, ReactJS, React Native, ExpressJS, MongoDB

PROJECTS

Mobile Application: VIA VOLT

- Developed the mobile application "VIA VOLT," enabling users to book appointments online to charge their electric vehicles.
- Implemented a secure authentication process using Firebase OTP verification.
- Integrated geolocation to help users find the nearest charging stations, with an elegant design created on Figma for an optimal user experience.

Technologies Used: Flutter, Firebase

COMMUNITY INVOLVEMENT

Google Developer Groups On Campus ISSATso:

September 2023 - Present

- Member of the team management community.
- Member of the marketing community for the Tunisian tech podcast, created by students to demystify new technological concepts and help students find their career paths.
- Collaborated with a core team of 36 dedicated students to explore new fields such as AI, mobile development, and web development.
- Hosted a workshop on Flutter, "What we "Flutter" ed so far", encouraging students to learn about this technology by developing a mobile application.

AIESEC: October 2023 - Present

- Member of the "Outgoing Global Talent" department.
- Collaborated with young people to offer them international experiences.

COMPETITIONS

CMC (Coding Moon Challenge)

2024

EPI

- 12-hour hackathon where participants had to find a solution to simplify the banking process for a company.
- Won first place with my team, outperforming many rival teams.

2Fast CPC 2023

EPI

- A coding event with a three-hour deadline during which participants had to complete coding tasks.
- Won the gold medal, surpassing 60 rival teams with my teammate.