Omar Baccouche

FullStack Web and Mobile Software engineer

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Work Experience And Projects

Spotfire Developer - EY
January 2023 - Present
- Designed and developed interactive dashboards using Spotfire for Renault Group's data visualization needs.
- Employed technical tools and methodology including Spotfire, IronPython, JavaScript, HTML, and Scrum.

Full-Stack Developer Internship - EY
March 2022 - Sept 2022
- Spearheaded the design and implementation of a platform for monitoring and automating the process of audit programme creation.
- Leveraged technical tools and methodology such as ReactJS, NodeJS, MongoDB, Figma, and Scrum.

Trainer at Codyspace, ISC, and Paule Verlaine
Oct 2021 - Febr 2022
- Mentored and trained young individuals aged 10 to 18 in computer programming and digital manufacturing technologies.
- Utilized technical tools including Scratch, Thunkable, and Construct.

Mobile Developer Internship "Flutter" - ONE PACK
July 2021 - Sept 2021
- Developed a mobile Point of Sale (POS) application for sales and inventory management using the Flutter framework.
- Employed technical tools and methodology such as Flutter, MongoDB, NodeJS, Slack, and Bitrix.

Projet Application Mobile - ESPRIT
Sept 2020 - January 2021
- Designed and developed a dynamic cross-platform mobile application connecting service providers and clients.
- Utilized technical tools including Java, Android, Swift, SQL, and NodeJS.

Freelance Web Developer - PGG
October 2020 - January 2021
- Designed, developed, optimized for SEO, and hosted a showcase website.
- Successfully executed the project utilizing ES6.
- Reference : powerglobalgroup.com.

Multi-platform E-commerce Project - ESPRIT
Febr 2019 - June 2020
- Contributed to the development of an integrated e-commerce ecosystem encompassing a website, mobile app, and desktop app for online sales and bike rentals.
- Employed technical tools and methodology including JavaFX, Symfony, Codename One, and Scrum.

Education

Private Higher School of Engineering and Technology - ESPRIT (EUR-ACE)
Sept 2017 - June 2022
Completed a comprehensive software engineering program with a specialization in web and mobile information systems.

Skills

Web programming languages
ReactJS, NodeJS, ES6, Angular, Tailwind, MUI, ExpressJS.

Mobile programming languages
Flutter, Java, Swift.

Tools & Platforms
GitLab, GitHub, Scrum, Figma, Netlify.

Database
SQL, MongoDB.

Languages

French : Bilingual

English : Professional knowledge

Arabic : Native language

Extracurricular activities

Consultant - Junior Entreprise Tunisie
January 2021 - June 2021
Provide daily support to Junior Enterprises in order to maintain and improve the quality of their processes.

Marketing Manager - INCEPTUM JE
Sept 2019 - June 2020
Develop the club's brand image and oversee daily tasks to ensure transparent and effective communication.

Interests

- Passionate about travel and discovery.
- Passionate about modern graphic art and music.