Mohamed Wael Ben Mustapha

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WORK EXPERIENCE

Football AI Research.   Malta (Remote)
Full Stack Web Developer   Jan 2023 – Present
- Developed a responsive React.js and Node.js website with microservices architecture. Achieved a 50% reduction in server response time and a 40% decrease in deployment time through CI/CD pipelines using Google Cloud Build.
- Reduced errors by 50% by enhancing operational efficiency in a GCP environment, developing cloud-based scheduler functions, an alerting system, and conducting comprehensive unit testing for software reliability
- Administered media content using Google Cloud Storage and collaborated closely with UX/UI teams for responsive design, utilizing Jira and Kanban within an agile framework.
- Integrated a subscription system using Stripe, enhancing the platform's revenue model with secure and flexible payment options, significantly improving user experience.

FREELANCE PROJECTS

FULL STACK MOBILE DEVELOPER   JUN 2022
- Implemented in-app purchases and subscription models, enhancing monetization and user engagement by 30%.
- Supervised deployment on Google Cloud Platform (GCP), overseeing all hosting and cloud services.
- Achieved a 4.9-star rating and over 1000 downloads across the App Store and Play Store.
- App Store Link / Play Store Link.

MOBILE DEVELOPER   MAY 2022
- Developed "Frässchablonen Aufmaßrechner", a React Native app for routing template calculations.
- Enhanced user base by 35% through the implementation of i18n for multi-language support.
- Managed the entire publishing process on the App Store and Play Store, ensuring smooth deployment and availability.
- App Store Link / Play Store Link.

EDUCATION

Higher Institute of Technological Studies of Rades   Rades, Ben Arous
Master's Degree, Mobile App Development   Sep 2021 - Jul 2023
    Relevant Coursework: IOS/Android development, Project Management, Scrum methodology, UI/UX

Higher Institute of Computer Science Mahdia   Hiboun, Mahdia
Bachelor's Degree, Networking and Administration   Sep 2018 - Jul 2021
    Relevant Coursework: Cisco CCNA, Matlab, Operating Systems, Algorithms

ACTIVITIES

- Volunteered with AIESEC in Turkey for 2 months
- Member of TechnoLab University Club

ADDITIONAL

Technical Skills: JavaScript, Python, TypeScript, Vue.js, React.js, ReactNative, Node.js, Django, HTML, CSS, MongoDB, Git, Jira, AWS, Google Cloud, JAVA, Auth, Stripe, i18n, Serverless, Redux, Socket.io, Cloud Functions, Graph.Js, Spring Boot, Mqtt, Hive, MySql, jQuery, Docker, RevenueCat, Bootstrap, Linux, PHP, Express.js, debugging,
Languages: English: Fluent, French: Conversational, Arabic: Native