

Youcef Bouchemat

Mobile Engineer

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WORK EXPERIENCE

January 2023-Current

Fullstack js React Native instructor

🏢 GoMyCode
📍 Algiers, Algeria

- Designing and delivering theoretical and practical courses on mobile and web development, covering key concepts, programming languages, frameworks, and relevant tools.
- Providing quality education by guiding students in learning the fundamental principles of mobile and web development, as well as best practices in design and development.
- Encouraging students to enhance their programming skills through exercises, practical projects, and case studies, while offering constructive feedback to help them improve their abilities.
- Assisting students in designing and developing their first mobile and web applications, advising them on technical choices, appropriate architectures, and coding best practices.
- Offering technical support and personalized assistance to students by addressing their questions, resolving implementation issues, and guiding them throughout the development process.
- Organizing and facilitating workshops, group sessions, and discussions to foster collaborative learning and idea exchange among students.
- Tracking students' progress, assessing their understanding and performance, and providing constructive evaluations and feedback to help them enhance their mobile and web development skills.
- Staying up-to-date with the latest trends, programming languages, frameworks, and emerging technologies in the field of mobile and web development, in order to share updated knowledge with students.
- Collaborating with the instructional team to develop and update the curriculum, ensuring alignment with industry demands and workforce requirements.
- Cultivating an inclusive, positive, and stimulating learning environment, encouraging creativity, collaboration, and the development of both technical and non-technical skills among students.

May 2022-January 2023

Mobile developer

 Adex Technology

 Algiers, Algeria

- Designing, developing, and maintaining mobile applications for Android and iOS platforms.
- Collaborating with design and development teams to translate functional specifications into tangible features within the mobile application.
- Performing rigorous testing to ensure the stability, performance, and user-friendliness of the application across different platforms and devices.
- Working closely with the support department to identify, analyze, and resolve issues and bugs reported by users.
- Ensuring compliance with Apple App Store and Google Play Store development guidelines and standards for successful application publication.
- Performing regular updates to the application, adding new features, fixing bugs, and enhancing performance.
- Conducting integration and validation testing to ensure that the application's features function properly with other third-party systems or services.
- Ensuring that the application adheres to best practices for security and data privacy.
- Keeping up-to-date with technological advancements in the mobile development field and recommending improvements to optimize application performance.
- Documenting source code, features, and modifications made to the application to facilitate maintenance and collaboration with other team members.

December 2021-March 2022

Marketing Assistant

 Jumia

 Algiers, Algeria

- Creating SQL queries to extract targeted client lists based on specific criteria.
- Analyzing and understanding marketing and communication objectives to determine appropriate customer segments for push notifications and newsletters.
- Collaborating with marketing and communication teams to define the content of push notifications and newsletters.
- Ensuring the setup and execution of push notification and newsletter campaigns, while adhering to established timelines.

- Performing testing and quality checks to ensure push notifications and newsletters are properly formatted and error-free.
- Measuring and analyzing the performance of push notification and newsletter campaigns, providing reports and insights to enhance effectiveness and engagement.
- Collaborating with development teams to improve data retrieval processes and SQL query automation.
- Staying up-to-date with the latest trends and best practices in digital marketing, push notifications, and newsletters, and making recommendations to enhance existing strategies.

EDUCATION

2016-2021

Intelligent Computer Systems Engineering

🏛 University of Algiers I

📍 Algeria

SKILLS

React Native Android Studio API Firebase GraphQL Javascript Python Reactjs React Swift
SwiftUI Typescript XML Deep Learning Android IOS Xcode REST GitHub JAVA
Systems Engineering Marketing Instructor Slack

CERTIFICATIONS

Google IT Automation with Python

Learned how to program with Python and use it to automate common system administration tasks.

Learned to use Git and GitHub, to troubleshoot and debug complex problems.

Apply automation at scale by using configuration management and the Cloud.

Practicing my technical skills with hands-on projects including a capstone project where I used my new knowledge to solve a real-world IT problem.

LANGUAGES

English - Advanced French - Advanced Arabic - Fluent