Moustafa Toofik Radi

Junior Software Developer

✉ moustafaradi423@gmail.com 📞 +961 76771908 📍 Beirut-Lebanon 🏴 Lebanese ⊙ https://github.com/MustafaRady

🔗 www.linkedin.com/in/moustafa-radi-92737225a 🔗 https://moustafaradi.netlify.app/

PROFILE

Software developer with expertise in both frontend and backend development. Skilled in React and Java, and adept at creating seamless user experiences and integrating powerful APIs. A collaborative team player with strong communication and problem-solving abilities.

PROFESSIONAL EXPERIENCE

Back-End Developer Internship at FOO   02/2024 – 05/2024
- *Java and Spring Boot Development:* Enhanced expertise by developing robust RESTful APIs, executing CRUD operations with JPA, and implementing validation, error handling, and caching.
- *Backend Contributions and Collaboration:* Integrated APIs to improve project functionality, collaborated with experienced developers, and adapted to dynamic requirements.
- *Performance and Integration:* Managed asynchronous processing, generated API documentation, conducted comprehensive testing, benchmarked services against Keycloak server, and integrated with third-party applications.

Front-End Developer Internship at Salem Group   10/2023 – 12/2023
- *Front-End Development:* Elevated skills by transforming Figma designs into responsive web pages and developing cross-platform mobile applications with React Native.
- *Team Collaboration and Performance Optimization:* Collaborated effectively within the development team to optimize web application performance and seamlessly integrated APIs to enhance functionality and connectivity.
- *Technical Proficiency:* Demonstrated expertise in HTML, CSS, JavaScript, and adapting to new technologies, while consistently meeting deadlines and delivering high-quality projects with a proactive attitude.

Mobile Developer Internship at Infinite Realm   09/2023 – 10/2023
- Experienced in Java-based mobile development with Android Studio.
- Skilled in crafting user-friendly applications with a detail-oriented approach.
- Committed to best coding practices and delivering high-quality code.
- Enthusiastic about refining Android Studio proficiency and contributing to innovative projects.

PROGRAMMING LANGUAGES

- PHP
- HTML
- CSS
- Java
- Javascript/Typescript
- C#
- Python
- C Programming Language

TOOLS AND PLATFORMS

- MySQL
- Node Package Manager
- NodeJs
- Android Studio
- Git/GitHub
- Postman

DEVELOPMENT METHODOLOGIES AND PRACTICES

- Object Oriented Programming
- Design Patterns
- Responsive Designs
- API Integration
- Testing and Debugging
- Agile Methodologies / Scrum

FRAMEWORKS AND LIBRARIES

- Angular
- ReactJs
- React Native
- Spring Boot
- Laravel
- TailwindCSS
- Bootstrap
- Redux
- Asp.Net

EDUCATION

Lebanese University   08/2019 – 08/2023
Bachelor's degree in Computer Science   Beirut, Lebanon

LANGUAGES

English   Arabic

PROJECTS

Third Party Integration
- ***Secure Backend Development:*** Developed a backend system using Java Spring Boot to securely generate tokens for authentication and payment authorization, ensuring seamless payment processing and adherence to strict security standards.
- ***Feature Implementation:*** Implemented user profile creation and transaction management features to optimize payment processes and enhance user experience.
- ***System Efficiency and Security:*** Leveraged expertise in third-party API integration to improve payment system efficiency and security.

Dashboard
- ***Dashboard Development:*** Collaborated on creating a dashboard for an e-commerce watch website, enabling efficient management of products including adding, editing, and deleting items.
- ***Admin Tools:*** Developed tools for monitoring and analyzing website statistics to help optimize performance and sales.
- ***Team Collaboration:*** Worked effectively within a team to deliver a functional and user-friendly admin interface

News
- ***Android App Development:*** Created the "News" Android app during internship, featuring user registration, login, and real-time news access.
- ***API Integration:*** Integrated APIs for dynamic data retrieval and real-time news updates.
- ***User Experience Enhancement:*** Designed a user-friendly interface for easy news exploration and implemented a favorites page for saving preferred articles.
- ***Skills Demonstrated:*** Showcased proficiency in Android app development, API integration, and creating engaging user experiences.

E-commerce website with a dashboard
E-Commerce Shop for Clothes
- Developed an e-commerce platform using Angular for clothes shopping.
- Implemented categorized item browsing, detailed product views, size/color selection features, and integrated WhatsApp for a seamless checkout process.
Admin Dashboard
- Designed and developed an admin dashboard with Angular.
- Created a user-friendly interface for efficient item management, including adding, updating, and deleting products.
- Demonstrated proficiency in Angular for frontend development, UI/UX design principles, and project management.

Audio

- ***Application Development:*** Developed the "Audio" React Native application, highlighting expertise in creating user-friendly mobile solutions.
- ***Feature Integration:*** Enabled user login, exploration of electronic devices, seamless cart management, and product discussion capabilities.
- ***Commitment to Quality:*** Demonstrated dedication to high-quality code and best coding practices throughout the project development.