AHMAD ALRAI

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OBJECTIVE

Software engineer with robust problem-solving skills and proven experience in creating and designing software in a test-driven environment, with 2+ years of experience in Front-End Web Development, seeking full-time Full-Stack roles.

EDUCATION

Front-end Web Development Bootcamp, Re:Coded   Dec 2022 - May 2023

- 6 Months of intensive project-based learning run by Re:Coded with Flatiron School's curriculum.
- Front End Web Development (HTML, CSS, JavaScript, React)
- Immersive coding with simulated client projects

Bachelor of Computer Science & Information Technology, Lebanese International University   2019 - 2022
Graduated with 3.97 GPA

Relevant Coursework:

- Networking, Security, IT Hardware, Windows Server
- Programming (C, Java), Mobile Programming (Java with Android Studio), AI
- Operation Management, Knowledge Management, E-business

SKILLS

Networking Skills	Routing, Switching, Network Planning, Subnetting, System Administration
Programming Languages	C, C++, C#, Java, JavaScript, PHP, Python, SQL, and learning Rust
Technologies and Frameworks	Git, Docker, Node.js, Express, React, Next.js, Flutter, and learning Laravel

EXPERIENCE

Frontend Developer   Sep 2023 - Present
Revolution of Technical Solutions   *Sana'a, Yemen*

- Used React and Material-UI library to build the dashboard of the configurations system that we build.
- Used Git/Azure Dev-Ops for all code version control.
- Implemented Agile methodology, focusing on the SCRUM framework, encompassing daily stand-ups, sprint planning, and retrospectives, to enhance team collaboration and project delivery efficiency.

Junior Game Developer   2021 - 2022
Arkadia Studio   *Sana'a, Yemen*

- Collaborated with a multidisciplinary team to conceptualize, design, and develop a 2D game for both Android and Apple devices, contributing to all phases of the development lifecycle from initial brainstorming to final testing.
- Utilized Unity Engine for game development, enhancing my proficiency in C# scripting and Unity's UI system to create engaging gameplay mechanics and user interfaces.
- Participated in Agile development practices, including daily scrums and sprint planning, to ensure timely delivery of features and maintain high-quality standards throughout the project.
- Assisted in the implementation of level design, character animation, and sound effects, contributing to the overall polish and playability of the game.

PROJECTS

Tabadul. Collaborated with a team in building a fully responsive & highly scalabe website that allows users to share and refurbish items using Next.js, Firebase, Git version control, ESLint. (Demo)

Khedma Handyman App. Built a handyman on demand, home repairing services application as a graduation project from LIU. Technologies used: PHP, Laravel, Firebase Dart & Flutter. Could be explored in the following GitHub repositories (Laravel) (Flutter)

Personal Portfolio. Crafted a sleek, modern personal portfolio that showcases my skills and projects with a focus on simplicity and functionality. Employed Next.js with React server components and server actions to deliver a fast and interactive user experience. The portfolio is CEO optimized also features a live demo section for my projects and a functional contact form, allowing potential employers or collaborators to easily reach out. Visit my Portfolio to explore more about my work and get in touch.

EXTRA-CURRICULAR ACTIVITIES

- Tutored for the C Language, Java, and Android programming at the Lebanese International University.

- Co-founder of the first Google Developers Student Club (GDSC) in Yemen (2019) and a core team member of GDSC at Lebanese International University for two years. Actively organized events and host info sessions about various technology-related topics on the GDSC Community.

- Active member of the Google Developers Group (GDG Sana'a), collaborating with a team of professionals to orchestrate and execute major events, including DevFest Sana'a 2022 and DevFest Sana'a 2023. These initiatives served as platforms for fostering community engagement, sharing knowledge, and promoting technological innovation.

CERTIFICATIONS

CCNA (2019)	General Telecommunication Institute (Sana'a)
Google IT Support (2022)	By Google on Coursera
Google Project Management (2023)	By Google on Coursera
Python 3 Programming (2023)	By University of Michigan on Coursera
Google IT Automation with Python (2023)	By Google on Coursera
Google Cybersecurity (2024)	By Google on Coursera