Rami Al Fayad

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LinkedIn | Github

Summary

Aspiring software engineer with a strong foundation in system programming and full-stack web development, currently studying at 42 Beirut. Skilled in building responsive web apps, managing low-level system logic, and solving complex coding challenges. Known for working well under pressure, delivering clean and maintainable code, and thriving in collaborative, fast-paced environments. Passionate about tech, self-growth, and turning ideas into working software.

Education

Core Curriculum Level 5 - Architecture of Digital Technologies   **June 2024 - Present**
42 Beirut
- Selected among 2,500+ applicants.
- Completed several soft skills workshops in parallel with the curriculum.

Bachelor in Computer and Communication Engineering   **Oct 2021 - June 2024**
Lebanese International University

Experience

Freelance Web Developer | Direct Trading Technologies LTD   **Nov 2024 - Present**

- Developed and maintained full-stack web applications using MERN stack.
- Implemented RESTful APIs to enhance backend functionality and ensure seamless data exchange.
- Built and optimized backend services with PHP, improving system performance and scalability.
- Collaborated with a team to troubleshoot issues, enhance UI/UX, and integrate third-party APIs.

Piscine | 42 Beirut   **Mar 2024 - April 2024**

- 4-week intensive C training with 10 solo projects, 3 group projects, and 4 exams focused on hands-on coding and collaboration

Selected Projects

- **Full-Stack Notes App**: Built a secure notes application with JWT authentication, full CRUD functionality, and a responsive UI using (MERN stack and Tailwind CSS) .
- **Gaming Platform:** Built an online platform with authentication, game purchases, and downloadable content using (PHP, MySQL, Vanilla JS) .
- **Minishell:** Developed a custom Unix shell supporting command execution, pipes, redirections, and environment variables, following POSIX standards using (C, Unix System Programming) .

Technical Skills

- PHP
- JavaScript,Typescript
- NodeJs, ExpressJs
- ReactJs, NextJs
- MYSQL, MongoDb

- jQuery
- BootStrap, Tailwind, CSS
- REST API
- C, C++
- Java

- ViteJs
- Linux
- OOP
- GitHub
- Redux

Languages

Arabic (native)**, English** (fluent)**, Turkish** (intermediate).