# **Farah Assaf**

## Full Stack Developer

github.com/farahassaf-25 @ farah-assaf.vercel.app

#### **SUMMARY**

Full Stack Developer specializing in Web Development and Flutter for mobile apps. Skilled in building high-quality applications focused on efficiency and user experience. Driven to create solutions that align with business goals. Seeking opportunities to leverage my expertise in dynamic, collaborative environments.

#### **EXPERIENCE**

#### Full Stack Web Developer | Internship, Zidyia Library

Sep 2024 - Dec 2024 | Remote

- Developed a MERN stack application using React, Node.js, Express, MongoDB, and Vite.
- Integrated AWS S3 for file storage, Stripe for payments, and Socket for real-time features.
- Automated email functionality using Nodemailer.
- Designed a responsive UI based on Figma, ensuring cross-browser compatibility.
- Prioritized performance, security, and accessibility.

#### Backend Developer | Full Time, Dekode

Jan 2023 – Jan 2024 | Remote

- Developed and maintained backend services using PHP.
- Optimized MySQL database schemas and wrote efficient queries to improve performance.
- Collaborated with cross-functional teams for seamless frontend and backend integration.
- Conducted API testing using Postman.
- Managed version control with Git and deployed applications on various servers.

#### **PROJECTS**

#### Personal Portfolio, (Self-Project) ∂

Dec 2024 - Dec 2024

- A personal portfolio website showcasing projects, skills, and experience in web development and mobile app development.
- Built with React.js, Vite, TailwindCSS, Framer Motion for animation and EmailJS to send emails.
- Features include a responsive design, interactive animations, and easy navigation.

#### **Zidyia Library,** (ESA Coding Lab & Zidyia Library)

Sep 2024 - Dec 2024

- A library repository is a collection of books and reference materials that users utilize for accessing books and citations with admin dashboard for super and tenant admins.
- Built with MongoDB, Express.js, React.js, TypeScript, TailwindCSS, Redux Toolkit.
- Integrated AWS S3 for media files storage, Nodemailer for sending email, Stripe for payment and socket for notifications.

### **Learnify,** (ESA Coding Lab) ∅

Jul 2024 - Aug 2024

- An education platform that enables users to explore and share courses, improving their learning experience by offering a centralized platform for diverse educational resources.
- Built using MongoDB, Express.js, React.js, Redux, Redux Toolkit, TailwindCSS, DaisyUI, and Node.js.
- Integrated AWS S3 for seamless media uploads.

#### **EDUCATION**

Full Stack Web Developer Bootcamp, ESA Coding lab

May 2024 - Dec 2024 | Remote

Bachelor's Degree in Computer Science,

Sep 2018 - Sep 2022 | Al Hadath, Lebanon

Lebanese University, Faculty of Sciences

#### **SKILLS**

**Web Development** — HTML, CSS, JavaScript, TypeScript, PHP, Node.js, Express.js, React.js, Redux Toolkit, Bootstrap, TailwindCSS., **Mobile Development** — Flutter, Dart, Firebase, **Databases** — MongoDB, MySQL, **Additional Skills and Tools** — Git, GitHub, Amazon S3, EC2, Figma, Agile, Vite, Socket.io