

Education

Lebanese International University

2019 - 2024

B.S. in Computer and Communication Engineering

Professional Experience

Front-end Developer**Remote, Lebanon***Silicon Cedars (client: Synopsys)**July 2025 – Present*

- Building UI components for Synopsys engineering platforms with Lit and Angular.
- Delivering responsive, accessible interfaces with HTML5, SCSS, TypeScript, and JavaScript.
- Designing reusable, framework-agnostic Lit web components shared across multiple internal apps.
- Maintaining and extending production Angular features alongside distributed Synopsys teams.
- Resolving complex UI bugs and tuning component performance across large internal applications.

Front-end Developer**BDD, Lebanon***Ray Labs**Nov 2024 – Jan 2025*

- Built dynamic and responsive web applications using Angular and PrimeNG.
- Integrated RESTful APIs for enhanced interactivity and real-time updates.
- Developed modular UI components and resolved complex UI/UX bugs.
- Used Angular services and state management for efficient data flow.

Projects

Java Assistant*javaassistant.com*

- Built and deployed a multi-country, multi-university tutoring & solving platform using Angular 20, PrimeNG, and Firebase.
- Implemented role-based dashboards, real-time chat, file sharing, session lifecycle, ratings, and in-app notifications.
- Shipped i18n (English + Arabic with RTL), SEO/sitemaps, and transactional emails via Resend.

Technical Skills

Programming languages: JavaScript, Typescript.**Frameworks/Libraries:** Angular, Angular Material, PrimeNG, Lit, Firebase, React (familiar), Node.js (familiar).**Other:** Git, GitHub, Docker(familiar).**Languages:** Fluent in English and Arabic.