Ali Kanso

Full-Stack Engineer

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Beirut Lebanon

OVERVIEW

A highly motivated and skilled full-stack web developer with two years of experience devising and implementing innovative web-based solutions, with a keen eye for detail and a commitment to delivering exceptional results. Skilled in leading development teams, collaborating with cross-functional teams, and creating and maintaining project plans. Looking for a challenging full-stack web developer position to utilize my skills and expertise.

PROFESSIONAL EXPERIENCE

Senior Full-Stack Engineer
Poyesis

March 2022 - Present

- Built an admin/client dashboard for a car delivery system that managed live data updates, statistical dashboards, data models, live delivery tracking, email and SMS code confirmations, and payment transactions. Deployed a combination of HereApi and Google Maps API to calculate delivery pricing and pinpoint delivery entry and exit points with a **minimum precision of 93%**.
- Developed the showcase website for Silencio Club that displayed its 3 venues with their respective menus, booking links, and private events. Integrated a web app to allow users to sign up/log in and purchase a Silencio membership for personalized access to special events.
- Oversaw the development of a social media platform for organizing events based on interests. Featured regular user posts, public/private/secret groups, push notifications, and live chat. **Tripled the estimated number of users** by emphasizing user experience through animations, loading states, the ability to add images through Unsplash API, and instant feedback of interactions.
- Directed the development of a mental health web app that recommended tailored mental health support programs for business employees. Included in-person meetings and live video calls with psychologists, statistical dashboards, and interfaces for psychologists to connect with clients.
- **Co-led a team of 6** through the development of a cutting-edge peer-to-peer marketplace mobile app for second-hand items. Overcame challenges by implementing a dynamic category management system with seamless search, efficient filtering, and intuitive sorting. Integrated 4 reliable third-party delivery systems, while facilitating secure peer-to-peer payments in combination with sponsorship and promo codes.
- Jointly led the development of the **Gerald Genta showcase website**, revolutionizing the user experience with captivating 3D elements. Leveraged Three.js and React Three Fiber to craft an immersive home page with interactive camera timelines, smooth transitions, and 3D effects. Employed advanced optimization techniques, such as shadow baking, texture maps, billboarding, and recreating CSS animations in 3D, resulting in an exceptional **performance boost of over 150%**.
- Mentored and trained junior developers on coding best practices, project management, and communication skills. Provided regular feedback and evaluation, helping them identify areas for improvement and develop their skills.
- Aided in implementing features and functionalities for an independent press and media platform, an event attendance platform, a live shopping web app, and a mobile dating app.
- Created internal tools such as components, hooks, functions, and backend services for use in new company projects.

SKILLS

Front-end:	React • Next.js • Vite • Sass • Tailwind • Three.JS • React Three Fiber
Back-end:	Node.JS • NestJS • Prsima • GraphQL • Postgresql • Socket.IO
Infrastructure:	AWS • GCP • HereAPI • Stripe
Other:	SEO • Scrum • Advanced Typescript
Soft:	Leadership • Project Management • Decision Making • Product Ownership

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EDUCATION

BS In Computer Scinece
Lebanese University

2022