Wouroud El Khaldi

Full Stack Software Engineer

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PROFESSIONAL SUMMARY

Full Stack Software Engineer with 2+ years of experience delivering scalable web applications. Holds a Technical Superior (TS2) degree in Management Informatics. Known for a strong foundation in software engineering, a passion for problem-solving, and a commitment to continuous learning. Detail-oriented and creative, with a focus on delivering exceptional user experiences. Experienced in Agile environments and cross-functional collaboration.

WORK EXPERIENCE

Full Stack Software Engineer – Direct Trading Technologies (Tripoli – Lebanon)

May 2024 - Present

- Developing CRMs and client portals for trading platforms, enhancing user experiences in the Forex, Crypto, and CFD markets
- Integrating major trading platforms such as MetaTrader 4/5, ArkTrader, Vertex Trading, and TradeLocker, providing seamless trading experiences for users.
- Engineering both front-end and back-end systems, focusing on optimization and debugging to minimize system downtime.
- Integrating KYC solutions like Sumsub, Koincade, and Shufti Pro, ensuring secure and compliant user verification for financial transactions.
- Implementing more than 15 Payment Service Providers (PSPs), including Binance Pay, Whish Money, Coinsbuy, Orbital, Stripe, PayAtom, Hubtel, BridgerPay, and Bitwallet, ensuring smooth payment processes for clients.
- Collaborating on system architecture, testing, and quality assurance, resulting in faster delivery timelines and enhanced system stability in the highly regulated trading environment.

Full Stack Developer – Life Sculptor (Remote)

Feb 2024 - April 2024

- Led website development and UI/UX design using Figma, creating intuitive interfaces that improved user engagement.
- Built and secured back-end systems using Node.js, Express.js, and MongoDB, implementing JWT authentication to prevent security breaches.
- Engineered both front-end and back-end systems, focusing on optimization and debugging to minimize system downtime.
- Optimized API calls with Axios, significantly improving system performance and reducing data load times.
- Collaborated with front-end developers to deliver a robust dashboard, achieving high user satisfaction during client testing.

Full Stack Developer & UI UX Designer Internship – Develeb (Remote)

Jan 2024 - March 2024

- Designed an intuitive and user-friendly interface for the community website.
- Built responsive front-end components and integrated dynamic data.
- Helped design the database structure and develop backend services.
- Collaborated closely with the team and followed an agile development process.

Full Stack Developer Trainee – Codi Tech (*Tripoli, Lebanon*)

Aug 2023 - Mar 2024

- Contributed to the development and deployment of 5 web applications using the MERN stack, enhancing overall team delivery speed.
- Participated in all software development life cycle stages, ensuring code quality and adherence to Agile methodologies.
- Improved English communication and soft skills, boosting collaboration and efficiency during sprints.

EDUCATION

• Technical Diploma (TS2), Management Informatics

AL Saade Technical Institute, Lebanon - Present Expected Graduation: June 2025

IT SKILLS

- Programming Languages: JavaScript, TypeScript, PHP, HTML, CSS, Python
- Back-End Technologies: Node.js, Express.js, Nest.js, Laravel
- ORMs: Sequelize, Prisma
- E-commerce Platforms: WordPress, Shopify
- Tools/Platforms: Docker, Jira, Trello, Figma (for UI/UX Design)
- Front-End Frameworks/Libraries: React.js, Next.js, Angular, Vue.js, Shadon, MUI, DaisyUI
- Databases: MySQL, PostgreSQL, MongoDB, Firebase, Supabase, GraphQL
- Version Control: Git, GitHub, GitLab
- API Integration: RESTful APIs, GraphQL, Payment Gateways (Stripe, Binance Pay, etc.)
- Testing: Unit Testing, Integration Testing, End-to-End Testing, Test-Driven Development (TDD)

Languages

- Arabic (Native)
- English (Fluent)
- French (Intermediate)

PROFESSIONAL CERTIFICATIONS

Meta Front-End Developer - Coursera <u>Verify Here</u>	Feb 2023
Meta Front-End Developer - Coursera Verify Here	Oct 2023
Google UX Design - Coursera Verify Here	Oct 2023
Responsive Web Design – FreeCodeCamp Verify Here	Oct 2023