

Youssef Nesafe

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Senior Frontend Engineer with 6+ years building enterprise-grade trading platforms and fintech applications. Architected mission-critical systems serving 5,000+ concurrent users with real-time data processing and 99.9% uptime. Delivered measurable performance gains: 50% reduction in API calls, 40% faster page loads, and 45% fewer production bugs through modern React ecosystem (GraphQL, React Query, Zustand) and rigorous testing practices.

Work Experience

Team Lead, Frontend Engineering

Jan 2026–Present

MultiBank Group | Global financial derivatives broker | React, TypeScript, GraphQL

Dubai, UAE

- Lead a team of 10 frontend engineers across MultiBank's crypto and forex trading platforms, overseeing sprint planning, code reviews, and technical direction.
- Own architecture decisions for the frontend platform, setting standards for component design, state management, and data-fetching patterns adopted across the team.
- Mentor engineers through structured 1:1s and pairing sessions, raising code quality and accelerating onboarding for new hires.
- Drove process improvements including refined Git workflows, PR review standards, and CI/CD pipeline changes that shortened release cycles.
- Partner with product and backend stakeholders to plan delivery timelines, balancing roadmap priorities with platform stability during high-volatility trading periods.

Senior Frontend Developer

Jul 2022–Dec 2025

MultiBank Group | Global financial derivatives broker | React, TypeScript, GraphQL

Dubai, UAE

- Architected two mission-critical trading platforms (crypto and forex) serving 5,000+ concurrent users with 99.9% uptime, processing 10,000+ daily trades with sub-second response times.
- Implemented modern frontend stack (GraphQL, React Query, Zustand) that reduced API calls by 50% and improved page load times from 2.5s to 1.5s—driving 25% increase in user engagement.
- Built real-time trading dashboards with live market data visualization, TradingView chart integration, and complex order management handling 50+ global states across 100+ components.
- Established comprehensive testing strategy achieving 90%+ code coverage using Jest and React Testing Library, reducing production bugs by 45% through CI/CD automation.
- Integrated WebSocket connections for real-time price feeds and order book updates, ensuring traders receive sub-100ms data latency during peak market volatility.

Senior Frontend Developer

Aug 2021–Jul 2022

Nestech | Enterprise software consultancy | Vue.js, Vuex, Quasar

Syria

- Led development of enterprise automation system integrating HR, payroll, and financial operations for 100+ users—reducing manual processing time by 70% and delivering \$50K+ annual cost savings.
- Delivered 10+ production applications using mobile-first responsive design, achieving 95%+ mobile compatibility and reducing bounce rate by 40%.
- Mentored 4 junior developers on Vue.js best practices and coding standards, improving team velocity by 25% and reducing code review iterations by 30%.

Frontend Developer

Dec 2019–Aug 2021

Nestech | Vue.js, Quasar Framework, RESTful APIs

Syria

- Developed high-performance applications using Quasar framework and Vue.js in Agile environment, collaborating with backend team on database design and system architecture.
- Owned end-to-end delivery of pixel-perfect UI implementations, consistently meeting sprint commitments and quality standards.

Frontend Developer

Apr 2018–Nov 2019

Codlex | Web development agency

Syria

- Transformed UI/UX designs into responsive, cross-browser compatible web applications using HTML5, CSS3, JavaScript, and jQuery.

- Modernized legacy codebases with contemporary technologies, improving user satisfaction scores by 30%.
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Education

B.Sc. Software Engineering, Tishreen University, Syria

Technologies

Frontend: React, Next.js, Vue.js, TypeScript, JavaScript (ES6+), Zustand, Redux, Vuex, Context API

Data & APIs: GraphQL, Apollo Client, React Query (TanStack), REST APIs, WebSocket

UI/Styling: Tailwind CSS, Material-UI, Quasar, Vuetify, SASS/SCSS, Responsive Design

Testing: Jest, React Testing Library, Cypress (E2E), TDD

DevOps & Tools: Git, Docker, CI/CD (GitHub Actions, GitLab CI), Webpack, Vite

Languages

Arabic (Native) • English (Professional)