# Nazar S.
# Senior Senior Full-stack JavaScript Engineer

## SUMMARY


- Senior Full-Stack engineer with 6+ years of expertise in SAAS, finance, e-learning, gambling, and e-commerce domains.
- Strong in Node.js, TypeScript, Next.js, React, React Native; builds scalable architectures, real-time features (Firebase), and REST/GraphQL APIs.
- Hands-on with CI/CD, Docker, AWS/Vercel, and state management (Redux, Zustand, Vuex).
- Master's in Computer Science from Lviv Polytechnic National University (Ukraine); applies clean code and modular design.
- Skilled in cross-team collaboration, Jest test coverage, and responsive UI with Material UI, Tailwind, and CSS preprocessors.


## TECHNICAL SKILLS

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| **Main Technical Skills** | Node.js (5 yr.), JavaScript, TypeScript, React |
| **Programming Languages** | JavaScript, TypeScript |
| **JavaScript Frameworks** | Express, Ext JS, Next.js, Node.js (5 yr.), React, Vue.js |
| **.NET Platform** | Identity Server |
| **JavaScript Libraries and Tools** | React Context, React Native, React Query, Redux, Redux-Saga, Styled components, Vuex, Webpack, Zustand |
| **PHP Frameworks** | Symfony |
| **Security** | Auth0 |
| **Data Analysis and Visualization Technologies** | MapReduce |
| **Databases & Management Systems / ORM** | AWS ElasticSearch, Elasticsearch, Firebase, Firebase Realtime Database, MongoDB, PostgreSQL |
| **UI Frameworks, Libraries, and Browsers** | Ant Design, Chakra UI, CSS, Material UI, SASS, SASS/SCSS, Styled components, Tailwind CSS, UI |
| **Cloud Platforms, Services & Computing** | AWS, Firebase, Vercel |
| **Amazon Web Services** | AWS ElasticSearch |
| **Google Cloud Platform** | Firebase Authentication, Firebase Realtime Database |
| **Industry Domain Experience** | e-commerce, Gambling & Betting, SAAS |

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| **SDK / API and Integrations** | API, Context API, Fetch API, Google Maps API, GraphQL, JWT, OAuth, RESTful API |
| **QA, Test Automation, Security** | Authentication, Jest |
| **Deployment, CI/CD & Administration** | Axios, CI/CD, GitLab CI |
| **Version Control** | BitBucket, Git, Gitflow, Github Actions, Git submodules |
| **Virtualization, Containers and Orchestration** | Docker |
| **Mail / Network Protocols / Data transfer** | JWT, WebSockets |
| **Web/App Servers, Middleware** | Nginx |
| **UI/UX/Wireframing** | Responsive Design, UI/UX |
| **Methodologies, Paradigms and Patterns** | REST, State management |
| **Other Technical Skills** | Data Management, Preprocessors, test coverage |

## WORK EXPERIENCE

### Senior Full-Stack Developer (personal finance management SAAS platform)

**Duration:** 2024 – present

**Summary:**

- The platform includes secure user authentication, real-time collaboration, and location-based services
- Developed full-stack web and mobile applications for personal finance management and travel planning platforms using modern JavaScript frameworks and scalable architecture

**Responsibilities:**

- Designed and implemented scalable architecture for personal finance management and travel planning platforms
- Integrated Firebase Authentication for secure user access and session management
- Built real-time collaboration features using Firebase Realtime Database
- Implemented Google Maps API for location-based services and travel itinerary features
- Developed full-stack web and mobile applications using React, React Native, and Node.js
- Developed responsive, mobile-first UI with optimized performance and Webpack bundling
- Worked with REST and GraphQL APIs for efficient data exchange between client and server
- Participated in CI/CD setup and deployment to Vercel and AWS environments

**Technologies:** React, React Native, TypeScript, Vue.js, Vuex, Node.js, Express.js, Redux, Next.js, GraphQL, Firebase, MongoDB, PostgreSQL, Webpack, Docker, AWS, Vercel, Git

### Senior Full-Stack Developer (Social, Gambling, and E-learning platform)

**Duration:** 2022 – 2024

**Summary:** Developed web and mobile functionality for social media, e-learning, and customer support products, including live updates, course management, quizzes, video streaming, and optimized search features to enhance user engagement and learning experience.

**Responsibilities:**

- Implemented new gambling game features and interactive interfaces using React.js and Next.js
- Maintained and refactored legacy components to improve performance and reliability
- Collaborated with backend developers on Symfony APIs and plugins for data management
- Increased test coverage and optimized CI/CD pipelines
- Designed internal UI libraries and reusable components for consistency across the platform

**Technologies:** React, TypeScript, Node.js, Vue.js, Express.js, Redux, GraphQL, WebSockets, Docker, Elasticsearch, Webpack, SASS, Jest, Git, Nginx

### Senior Full-Stack Developer (E-commerce platform)

**Duration:** 2020 – 2022

**Summary:** Contributed to frontend development of e-commerce, analytics, reporting, and SaaS management solutions, focusing on UI performance, responsiveness, and scalable frontend architecture to improve user experience and operational efficiency.

**Responsibilities:**

- Redesigned and improved e-commerce platform UI with focus on performance and responsiveness
- Optimized React components and API calls to reduce page load time and improve UX
- Developed customer dashboard with real-time analytics and reporting features
- Built SaaS management dashboard for client and project tracking systems
- Integrated GraphQL APIs for efficient data fetching and state management
- Improved application architecture and maintained scalable frontend codebase
- Participated in UI/UX improvements and design implementation using Material UI and Tailwind CSS

**Technologies:** React, TypeScript, JavaScript, Redux, Context API, GraphQL, REST APIs, Tailwind CSS, Material UI, Webpack, Git, Jest

## EDUCATION

- **Master's degree, Computer Science**
  Lviv Polytechnic National University
  2021 – 2022
- **Bachelor's degree, Computer Science**
  Lviv Polytechnic National University
  2017 – 2021