Mohammad Pouya Ghourchiani

Full-Stack Developer

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About Me

With over 4 years of experience, I specialize in building scalable, high-performance web applications. Proficient in both front-end and back-end development, I leverage technologies like **React.js**, **Next.js**, **Node.js**, and **TypeScript** to create dynamic user interfaces and robust server-side solutions. My expertise includes state management with **Redux** and **Zustand**, working with databases like **MongoDB** and **PostgreSQL**, and optimizing performance with tools such as **Webpack** and **Docker**. I am passionate about writing clean code and delivering efficient, maintainable solutions.

Skills

- Languages & Frameworks: HTML, CSS, JavaScript, TypeScript,
 React.js, Next.js, Node.js, Express.js, NestJS, Vue.js (beginner), Java,
 PHP, Python, C++, C#, C# Windows Forms App (intermediate), Lua
- State Management: Redux, Redux Toolkit, Redux-Saga, Context API,
 Zustand
- **Styling Tools**: Tailwind CSS, Bootstrap, CSS-in-JS (styled-components), Ant Design, Material UI (MUI)
- Tools & Platforms: Git, GitHub, Linux CLI/GUI, Docker, VSCode, Jira, Husky, Kubernetes
- APIs: RESTful API Integration and Development, HTTP APIs, WebSocket Programming, GraphQL, FastAPI
- Databases & ORMs: MongoDB, SQL Server, MySQL, SQLite, Prisma, Redis, PostgreSQL, TypeORM
- Build Tools: Webpack, Babel, Vite, Rollup
- Web Technologies: Progressive Web Apps (PWA), Single Page Applications (SPA)
- Libraries: React Query, AG Grid
- Other Skills: Discord, Discord bot, Discord.py, Telegram, TelegramBot, FiveM, Qt, Tkinter, ICDL, WordPress

Work Experience

Freelance Full-Stack Developer

2016 - Present | Ongoing

- Worked with a diverse range of clients globally, delivering scalable and high-performance web applications.
- Designed, developed, and optimized solutions for industries such as e-commerce, finance, and entertainment.
- Built dynamic, responsive applications using React.js, Next.js,
 TypeScript, and Vue.js.
- Developed server-side applications with Node.js, Express.js, and NestJS.
- Integrated RESTful APIs, GraphQL, and WebSocket services for real-time data processing.
- Optimized application performance using modern tools like Webpack, Babel, Vite, and Rollup.
- Deployed applications using Docker, Kubernetes, and Linux CLI/GUI for reliable production environments.
- Built bots for Discord, Telegram, and integrated FiveM for game server modifications.

Front-End Developer | Global E-Commerce Platform (Canada)

2022 - 2023 | 1 Year

- Designed and developed responsive, high-performance web applications using React.js, Tailwind CSS, and Ant Design.
- Integrated third-party services and RESTful APIs to support real-time data synchronization and user authentication.
- Focused on scalability and optimized user experience across multiple devices.

Full-Stack Developer | Tech Startup (USA)

2021 - 2022 | 1 Year

- Contributed to developing full-stack applications for B2B clients using Node.js, Express.js, NestJS, and React.js.
- Built GraphQL APIs and integrated cloud databases like MongoDB and MySQL.
- Focused on performance optimization and continuous integration using Docker, Kubernetes, and GitHub.

Junior Full-Stack Developer | SaaS Company (UK)

2020 - 2021 | 1 Year

• Developed web applications for customer relationship management (CRM) with React.js and Redux.

- Worked with Node.js and Express.js for back-end services and APIs.
- Built scalable and efficient databases with PostgreSQL and Redis.

Back-End Developer | Cloud Service Provider (Germany)

2019 - 2020 | 1 Year

- Contributed to the back-end development of cloud-based solutions with Node.js, Express.js, MongoDB, and Redis.
- Developed and maintained RESTful APIs and GraphQL services for real-time data processing.

Education

Studied Computer Software Engineering

Hobbies & Interests

- Continuously learning new technologies and frameworks.
- Listening to music and watching movies.
- Playing video games and working on personal coding projects..

Achievements

- Successfully delivered multiple freelance projects with 100% client satisfaction.
- Active contributions to high-performance startup projects as a front-end developer.