Olloshukur Abatov (Alex)

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Summary

Software Engineer with 1+ years of experience in full-stack development, specializing in React and backend technologies like Node.js and Python. Skilled in API integration, UI/UX optimization, and real-time systems. Passionate about building scalable web applications that enhance user experience.

Skills

- Frontend Development: HTML, CSS, SASS, Tailwind CSS, Styled-Components, JavaScript, TypeScript, React, Next, Redux, Zustand
- Backend Development: Node.js, Express, Python, Flask
- APIs & Integration: REST API, JSON
- Databases: MongoDB, PostgreSQL
- DevOps & Tools: Git, GitHub, Gitlab, Docker, Netlify, Vercel, Firebase, VSCode, Postman

Experience

Software Engineer | Freelance

Oct 2024 - Present

- Built and deployed multiple full-stack web applications using React, Node.js, Express, and PostgreSQL.
- Enhanced the user interface using ReactJs and TailwindCSS to deliver an intuitive and effective full stack solution.
- Implemented Socket.io for real-time communication, enabling instant messaging between users.
- Developed robust error handling mechanisms on both the client and server sides, ensuring consistent performance
- Designed responsive UIs, RESTful APIs, and implemented user authentication
- Used agile workflows, Git version control, and component-based architecture

Projects

WantVisit Individual Project

Feb 2025 - Mar 2025

- Designed and developed WantVisit, a full-stack web application, enabling users to share and explore global locations.
- Built a secure and scalable backend with rate limiting, bot detection, and error handling, increasing system reliability and user trust.
- Built an interactive and responsive frontend with React, Tailwind, and Zustand for state management, enhancing user experience and interface responsiveness.
- Optimized API response time by 30% using Axios and efficient query handling, conducted endpoint testing with Postman, and deployed the application on Render for high availability, resulting in improved performance and uptime

BeConnected Individual Project

Feb 2025 - Feb 2025

• Built a real-time chat application using Flask, Socket.io, and JavaScript with a modern, responsive UI for seamless instant messaging. Implemented WebSocket-based real-time communication for seamless user interactions. Allowed users to customize their usernames for a personalized chat experience. Deployed the application on Render for reliable hosting and accessibility.

tvScout Individual Project

Dec 2024 - Dec 2024

• Created Movie Explorer, a web app that lets users browse trending movies, search for specific titles, and get personalized recommendations using HTML, CSS, JavaScript, React.js, Tailwind, and deployed on Vercel, enhancing user engagement and satisfaction.

Education_

Sejong University - Seoul, South Korea

Sep 2020 - Aug 2024