Olloshukur Abatov

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Summary

Experienced Software Engineer with a strong background in full stack development, including React and server-side technologies. Proven record in designing and enhancing user interfaces, integrating APIs, and implementing robust error handling for improved functionality. Adept at troubleshooting and testing software applications while contributing to architectural improvements in dynamic environments.

Education

Sejong University   **Sep 2020 - Aug 2024**

Bachelor's Degree, Computer Science and Engineering

- **Achievements:** Verified International Academic Qualifications - WES
- **Coursework:** Data Structures, Algorithms and Lab, Capstone Design (Senior Project), Computer Architecture, Database, Operating Systems, Artificial Intelligence, Web programming, C / C++ / C # / Python

Experience

Union Group   **May 2024 - Dec 2024**

Software Engineer

- Designed and developed a comprehensive booking admin page for hotel owners, aligning with robust software architecture and best practices in the software development life cycle.
- Enhanced the user interface using React and TailwindCSS to deliver an intuitive and effective full stack solution.
- Implemented and troubleshoot real-time communication with Socket.io, contributing to a responsive and reliable system.
- Developed robust error handling mechanisms on both the client and server sides, ensuring consistent performance and adherence to testing standards.
- Optimized overall functionality and user experience by crafting landing pages and refining visual styles across multiple pages.
- Integrated APIs for authentication, content delivery, and service management using JSON for seamless data interchange, enhancing user experience and system efficiency

Wantvisit   **Feb 2025 - Mar 2025**

Individual Projects

- Designed and developed WantVisit, a full-stack web application using the (PostgreSQL, Express, React, Node.js), enabling users to share and explore global locations.
- Engineered a secure and scalable backend with rate limiting, bot detection, and robust error handling, improving 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
- Ensured seamless API integration with Axios and optimized database operations using raw SQL queries, conducted endpoint testing with Postman, and deployed the application on Render for high availability, resulting in improved performance and uptime

tvScout   **Dec 2024 - Dec 2024**

Individual Projects

- Developed a web application called Movie Explorer that allowed users to browse popular movies, search for specific titles, and receive personalized movie recommendations using HTML, CSS, JavaScript, React.js, Tailwind, and deployed on Vercel, enhancing user engagement and satisfaction

Skills

- **Frontend Development**: HTML, CSS, SASS, Tailwind CSS, Stylized-Components, JavaScript, TypeScript, React, Next, Zustand
- **Backend Development**: Node.js, Express, Python, Ruby on Rails, C#, Java
- **Full Stack & Mobile**: Full Stack Software Development, Mobile Development, iOS Development
- **APIs & Integration**: Rest API, JSON
- **Databases**: MongoDB, PostgreSQL
- **DevOps & Tools**: Git, GitHub, Gitlab, Docker, Netlify, Vercel, Firebase, Clerk, VSCode, Postman, Vite, Webbuilding
- **Software Process**: Software Development Life Cycle, Software Architecture, Testing, Requirements Management, Technical Design

Languages

- English (fluent), Russian (fluent), Korean (2 Level), Uzbek (native), Turkish (intermediate)