BODI BATDELGEREKH

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Software engineer with 4 years of experience specializing in the end-to-end development of enterprise web and mobile applications in fast-paced, deadline-driven environments.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java
Frameworks: React.js, Express.js, Node.js, React Native, Cypress, Redux, Apollo GraphQL, Spring Boot
Databases: MongoDB, PostgreSQL, Redis, MySQL
Web Development: HTML, CSS, SASS, RESTful API, GraphQL, Sequelize ORM, Mongoose ORM
Tools: Git, Webpack, Babel, Jest, React Testing Library, Docker, GitLab CI/CD, PM2, Maven

PROFESSIONAL EXPERIENCE

CURA Freight, Tampa, FL   Nov 2023 – Present
Front End Developer: Developed transportation management system.
- Developed and enhanced the TMS web application, ensuring reusability, accessibility and maintainability through comprehensive overhauls using React.js, Apollo GraphQL, HTML, SASS
- Designed and maintained complex forms using Final Form that dynamically updated workflows based on users' real-time inputs
- Optimized table structure with Tanstack Table, achieving a 50% improvement in page load performance.
- Built reusable components library using React.js, TypeScript, HTML, SASS, Storybook, and react-i18next adhering to atomic design principles.

MOBICOM CORPORATION, Ulaanbaatar, Mongolia   Aug 2021 – Nov 2022
Software Engineer: Developed enterprise softwares as a key member of technical teams.
- Led the development of an in-house web application to streamline the workflow of our internet provider. Achieved a 100% reduction in page load time and significantly enhanced the performance of the web application using Express.js, Node.js, React.js, Cypress, Redux, Apollo GraphQL, Typescript, CSS, HTML, MongoDB, Mongoose ORM, pm2
- Integrated streaming vendor functionalities with Mobicom's billing API, ensuring accurate billing for streaming services. Employed Spring Boot, Redis for caching, and ActiveMQ.
- Developed gateway using Spring Boot to facilitate seamless integration with third-party companies, enabling their users to access and utilize our streaming platform, resulting in 10% increase in revenue.

BYTELINKS LLC, Ulaanbaatar, Mongolia   Mar 2020 – Aug 2021
Software Engineer: Developed and maintained web and mobile applications.
- Developed a React Native app for civil service exam preparation, featuring an intuitive interface and interactive study materials, achieving high user ratings for effectiveness.
- Developed a single-page web application for a government agency, ensuring compliance with security standards using React.js, SASS, Material UI.
- Developed a mobile application connecting students with qualified teachers for academic assistance using React Native, Express.js, Node.js, MongoDB, Sequelize ORM, and PostgreSQL

EDUCATION

Master of Science in Computer Science
Maharishi International University, Fairfield, Iowa   2022 - 2024

Bachelor of Science in Software Engineering
Mongolian University of Science and Technology, Ulaanbaatar, Mongolia   2017 - 2020

CERTIFICATION

AWS Certified Solutions Architect - Associate   2023 - 2026