Tungaamaa Gerel

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Professional Summary

Experienced Full Stack Developer with over 5 years of expertise in government agency and startup environments. I have gained extensive practical experience in crafting, building, and deploying various applications and solutions utilizing a diverse set of technologies and tools.Known for a customer-centric approach and adept project management skills, ensuring deliverables align with client needs and organizational objectives.

Skills

- Programming Languages: JavaScript, TypeScript, HTML, CSS/Sass, Swift, Python, Java, PHP
- Libraries & Frameworks: ReactJS, NodeJS, NextJS, Express, React Native, Apollo GraphQL
- Tools & Platforms: Git, Firebase, MongoDB, AWS, Jest, Cypress, Jira, Material UI, Vercel CLI, GitHub Action

Experience

Software Engineer   June 2023 - Current
Pinecone Studio

- Implemented pre-commit unit testing and end-to-end testing protocols, reducing post-production issue creation by 40% and enhancing overall code quality
- Led the creation of technical design documentation for over 4 projects, facilitating transparent communication among a dynamic team of more than 20 developers.
- Managed the development of an enterprise-level internal expense tracker, employing agile methodologies for seamless collaboration within a 7-member team

Software Engineer   December 2012 - February 2016
Ministry of Finance of Mongolia

- Created comprehensive documentation detailing system designs, user guides, and technical specifications.
- Led the migration of 10 legacy software services to modern micro services using Docker, Kubernetes, and CI/CD pipelines. Achieved 0.001% marginal error rate and reduced downtime by 90%, ensuring seamless transition and boosting system performance by 30%.
- Developed efficient software solutions to meet client requirements and increased system quality by 45%.

Education

Bootcamp: software engineer - Pinecone Academy   April 2022

Bachelor: Computer science - National University of Mongolia, Mongolia   June 2010