Gilber Chen

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Education

Brigham Young University - Idaho

Dec 2024

BS, Software Engineering | Computer Information Technology

Rexburg. ID

- GPA-3.4
- Emphasis: Project Management

Key Skills

- IT project Management & Leadership
- End-User Computing Device Lifecycle Management
- Backend Development (PHP, JavaScript, python)
- Cross-functional Collaboration & Communication
- Continuous Improvement & Process Optimization

Work Experience

BYU-Idaho Technology Support | IT Support Tier 2

Jan 2021 – Present

Project Lead, Shift Lead, Trainer

Rexburg, ID

- Directed a team of over 5 IT specialists, overseeing the entire lifecycle of end-user devices, from installation to decommissioning.
- Delivered Tier 2 support, resolving complex technical issues, and coordinating responses during major incidents.
- Established and tracked performance metrics, using insights to implement service improvements.
- Acted as the primary interface between Tier 2 and other support levels, ensuring integrated IT operations.

Software Engineer (Backend) | RBDC

Apr 2024 – Jul 2024

Rexburg, ID

- Engineered backend systems utilizing PHP and JavaScript, with a strong emphasis on integrating OpenAI capabilities.
- Partnered with a GitHub expert to ensure effective version control and seamless project launches.
- Engaged in Agile practices through daily scrums and sprint reviews, ensuring projects remained on track.
- Collaborated closely with stakeholders to refine specifications and ensure alignment with project goals.
- Developed API integrations to enhance functionality and improve user experience within the project.
- Conducted code reviews and provided mentorship to junior developers, promoting best practices and code quality.
- Monitored and optimized server performance, reducing downtime and improving application responsiveness.

Full Stack Intern | BYU-Idaho

Jan 2023 – Apr 2023

Rexburg, ID

- Developed user-facing features with HTML, CSS, and React.js, focusing on creating dynamic, responsive interfaces.
- Executed server-side scripting and managed databases, ensuring smooth API integrations.
- Contributed to Agile workflows by participating in daily stand-ups and sprint retrospectives.