HOLDEN TURMAN

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Technical Skills

- Proficient: JavaScript, React.
- Intermediate: C#, Python, Express, Node.js, MySQL, Git.
- Basic: C, C++.
- Other Skills: Project Management.
- Soft Skills: Teamwork, Technical Communication, Problem Solving.

Education

B.S. in Computer Science   December 2024 - February 2027
Brigham Young University - Idaho   Rexburg, Idaho

- GPA: 3.33.
- Area of Interest: Machine Learning/AI, Robotics, Embedded Systems
- Applied software engineering best practices using JavaScript, React Native, Node.js, and PostgreSQL.
- Gaining hands-on experience in software development, algorithms, and full-stack problem-solving using C,C#, Python, and C++.
- Built and deployed responsive mobile-first applications in collaboration with senior developers.

Experience

Logistics/Sales Representative   May 2024 - Present
Harbor Freight   Rexburg,Idaho

- Coordinated daily shipping and receiving to maintain accurate inventory and timely stock replenishment.
- Operated forklifts and pallet jacks to move merchandise safely and optimize warehouse efficiency.
- Managed freight on sales floor, coordinating with salesmen on misplaced stock; organized misplaced products in assigned shelves daily to ease browsing, increasing footfall.

Projects

Teacher Grant Database   Rexburg, Idaho
BYUI - Applied Programming   April 2025 - May 2025

- Built a PostgreSQL database to help teachers track school grant funds, spending totals, and financial usage.
- Designed structured tables and queries to strengthen SQL proficiency and support clear, organized grant management.

Restaurant Reservation Application   Online
Thinkful Chegg Software Bootcamp   May 2021 - June 2021

- Engineered a full-stack reservation management system with RESTful APIs and database-driven CRUD operations.
- Implemented React Router for seamless navigation and Express for efficient data handling.
- Utilized Knex.js to optimize database queries and ensure smooth reservation workflows.

Flash Card Application   Online
Thinkful Chegg Software Bootcamp   March 2021 - March 2021

- Designed and deployed an interactive flashcard application allowing users to create, edit, and manage flash cards and create study decks.
- Developed RESTful API endpoints and state management across multiple React components.

Additional Information

- Strong communicator with collaborative and problem-solving skills gained through project-based work.
- Committed to continuous learning and staying current with emerging technologies.
- Led a team of software engineering students in planning, developing, and delivering a full-stack application, ensuring collaboration, code quality, and timely project completion.