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SKILLS

React/React Native JavaScript/TypeScript Node.js HTML CSS SQL Firebase Swift (iOS dev) Kotlin (Android dev) Java C++ Figma Sound Design Git BLE/Bluetooth IT R

EDUCATION

2018 - 2020 Trine University

Computer Engineering (EE, Microcontrollers, Digital Systems, Assembly)

> 2020 - 2022 Purdue University

Computer Science (Python, C++, R, Statistics, Calculus I & II)





Software Developer Portland, OR; U.S.A.

EXPERIENCE

STEM CONSULTANT

Outlier.ai

2024.06 - Present

- Trained LLMs and AI models using expertise in programming and mathematics.
- Independently scheduled and managed workload for efficient task completion.

FULL-STACK DEVELOPER

Newr Company

2022.05 - 2024.06

- Led development team to build a crossplatform app to control a smart stovetop via Bluetooth.
- Built firmware update system
- Designed UI in Figma
- Integrated Firebase and third-party APIs.
- Enhanced website UX by fixing bugs, redesigning UI, and adding features.
- Processed and interpreted complex sensor data.

WEB DEVELOPER

Genesis Engineering

2019.06 - 2019.08

- · Optimized SQL database performance.
- Updated and maintained company WordPress site.

IT INTERN

MyExecIT

2017.06 - 2017.08

- Provided IT support, performed system upgrades, and managed CRM tools.
- Handled ticketing systems and resolved issues in Microsoft 365 and Windows Server.

PERSONAL PROJECTS

Social Media App/Site AI Web-Scraper JavaScript Pseudo-3D Engines