Trevor Small

Entry-Level Software Developer | IT Support | Python & Web Technologies
Jackson, MI | 517-812-8733 | trevorsmall0818@gmail.com
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Skills

IT Support:
- Troubleshooting (hardware/software)
- PC Assembly, BIOS tuning, system optimization
- Windows OS, Printers, Android/IOS

Software & Tools:
- Microsoft 365, Zoom, Google Workspace
- Git, GitHub, Visual Studio, VS Code
- Unity Game Engine

Programming & Development:
- Java, Python (Pandas, TensorFlow, Data Processing), JavaScript/TypeScript, Web Scraping
- HTML, CSS, SQL, React
- REST APIs, C++, C#, Agile

Soft Skills:
- Team Leadership, Communication
- Time Management, Documentation of Technical Procedure, Problem Solving

Projects

Baseball Outcome Prediction Model | Python, TensorFlow, Pandas (Course Project)
- Built an LSTM-based machine learning model to predict baseball game win/loss outcomes using historical performance data
- Developed a Python command-line web scraper to collect and preprocess ~127,000 lines of historical baseball dataset records
- Performed data cleaning, feature preparation, and sequence modeling using Pandas and TensorFlow
- Evaluated model performance and documented limitations in feature selection and dataset variance in a team environment and course presentation

Boiler Room | April 2025 (Course Project) https://github.com/COSC481W-2025Winter/Boiler-Room
- Developed a game recommendation platform using React, Next.js, and Express.js, integrating the Steam Web API for real-time data retrieval and storage in a PostgreSQL database.
- Designed and implemented a responsive UI using React and CSS, improving user engagement through intuitive navigation and dynamic game recommendations.
- Collaborated in an Agile team, utilizing Git for version control and Scrum for project management.
- Implemented REST API calls and PostgreSQL queries to dynamically retrieve and display personalized game data

Portfolio Website | Ongoing https://portfolio-wifx.onrender.com/
- Developed and deployed my personal portfolio website using Next.js and deployed via Vercel.
- Continuing development on the site alongside my journey of learning more technologies.

Experience

Line Cook | Applebee's | Jackson, MI May 2025 – Present
- Served 100+ customers per shift while preparing menu items consistently, meeting quality standards during high-volume shifts.
- Collaborated with the kitchen team to facilitate effective communication, maintain food safety protocols, and ensure minimal food waste

Student Manager/Payroll Supervisor | Crossroads Marketplace *October 2022 – April 2025*
Ypsilanti, MI

- Provided on-site technical assistance for managers with computer, printer, and mobile device troubleshooting
- Manage 20+ student shifts weekly, ensuring accurate payroll and timesheet compliance using internal systems.
- Lead recruitment and mentorship, onboarding candidates to meet operational goals.

Line Cook | Denny's | Jackson, MI May 2022 – January 2025

- Served 50+ customers per shift while preparing menu items consistently, meeting quality standards during high-volume shifts.

Education

Bachelor of Science in Computer Science | Eastern Michigan University *August 2021 - April 2025*
Ypsilanti, MI
Relevant Coursework: Data Structures & Algorithms, Intro to Artificial Intelligence, Neural Networks/Deep Learning, Software Engineering, Mobile App Development, Computer Game Programming, Embedded AI
GPA: 3.4/4.0