Andrew Naumoff

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Recent Michigan State University graduate with a B.S. in Computer Science and a minor in Business. Proficient in Python, C++, JavaScript, and ReactJS, with hands-on experience in IT support and software development. A dedicated problem-solver with a collaborative mindset I am eager to contribute to innovative projects as a software developer, systems engineer, or data analyst.

SKILLS

Programming Languages: Python, Java, JavaScript, Perl, ReactJS, Arm 64, C#, C and C++

Additional Technologies: HTML, CSS, SQL, XML, Windows PowerShell, and Office 365 (intermediate in Excel)

Operating Systems: Linux, Windows Vista, 7,8,10,11. Mac OS, Ubuntu 18 & 22, Debian

EXPERIENCE

IT Assistant

MSU College of Engineering

East Lansing, Michigan

October 2022 – August 2024

- Offered reliable on-call general computer support for students, faculty and private contractors for devices running on Windows, Mac or Linux environments
- Performed hardware repairs on desktops, laptops and tablets in a timely manner
- Developed a C# application utilizing WPF and Pearl scripting to communicate ticket commands and information with an Otobo (helpdesk) platform
- Performed routine maintenance and rigorous testing on computing labs to ensure optimal performance and reliability of systems
- Utilized Drupal and SharePoint to design and maintain informative web pages.

Magnet Shultz of America

Westmont, Illinois

IT Intern May 2022 - August 2022

- Provided network and IT support for devices running on windows to dozens of office employees and production associates in a deadline driven manufacturing environment
- Resolved security issues with anti-malware tools and assisted with server rack and surveillance camera installation throughout office complex and manufacturing plant

Magnet Shultz of America

Westmont, Illinois

Production Associate

May 2021 - August 2021

- Responsible for correctly identifying, organizing, and distributing thousands of unique mechanical parts to production line workers for manufacturing of solenoids
- Conducted inventory reviews to ensure high accuracy of product availability

PROJECTS

- Senior Design Project (January 2024 April 2024): Developed a ReactJS web application with a team for Ford Motor Company. The project was completed on time, within budget, and met all specifications set by the sponsors. Technologies used included Express.js, GCP BigQuery, and Node.js
- Android GPS application (March 2024): Made a mobile GPS android application employing java for its code base and google maps API for querying relevant map data for navigation
- C++ animation application (March 2023 April 2023): Created an animation desktop application with C++ with unique, recordable xml animations utilizing keyframes

EDUCATION

Michigan State University, College of Engineering

Bachelor of Science, Computer Science

East Lansing, Michigan August 2020 – April 2024

Minor: Business | Broad College of Business

Relevant Coursework: Object Oriented Programming, Data Structures & Algorithms, Computer Organization and Architecture, Computer Systems, Computer Networks, Software Engineering, Artificial Intelligence, Database Systems (SQL) and Mobile Application Development