Jacob Russell

jacob.r.russell@gmail.com | (734) 934-1238 linkedin.com/in/jrussell86 | https://github.com/jrussell-OSU 22105 Audette St, Dearborn, MI 48124

Experience

Jan 2023 - May 2023

Software Developer, Brain Electrophysiology Lab (BELCo)

- > Remote contract for full-stack web application development.
- Technologies used: TypeScript/JavaScript, React, Python, Node/Express, DBMS, and Docker.
- > Agile environment, GitHub version control, Jira project management.
- > Extensive code reviews, debugging, testing, and collaboration.
- > Feature implementations were ahead of schedule and successful.

Nov 2018 - Current

IT Support Technician and Medical Biller, PrimeCare of Novi

- > On-site IT support, including devices/printers, software issues, and networking.
- > Developed company's internal website and patient registration web app.
- Medical billing duties.

Education

Oregon State University in Corvallis, OR

Bachelor of Science in Computer Science

March 2023

4.0 GPA

University of North Carolina in Asheville, NC Master of Arts in English and Liberal Arts April 2016

Skills

Languages: Python, JavaScript, TypeScript, C, C++, C#, Java, x86 Assembly, and HTML/CSS

Frameworks/Libraries: React, Material UI, Bootstrap, Express, Node, NPM, AJAX, Spring, SpringBoot, and ASP.Net

Tools: Linux, CLI, Bash, Vim, Sublime Text, PowerShell, Git, GitHub, Google Cloud Platform, Multithreading/Parallel Processing,

Database Management Systems: SQL (Maria DB, Microsoft SQL server) and NoSQL (MongoDB, GCP Firestore/Datastore)

Methodologies: Agile, TDD, Scrum, and Clean Code