# JACOB RUSSELL

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## **EXPERIENCE**

### January 2023 -March 2023

Software Developer, Brain Electrophysiology Lab (BELCo)

- Remote contract for full-stack web application development.
- Technologies used: JavaScript, React, Material UI, Node, Express, Python, MongoDB, and Docker.
- GitHub was used for version control and project management.
- Included extensive code reviews, debugging, testing, and collaboration.
- Led a small team, reported directly to lead software developer.

November 2018 IT Support Technician and Medical Biller for PrimeCare of Novi

- Current
- On-site IT support, including networking, printers, and software.
- > Developing internal website used company-wide, including reference documents, training guides, and more.
- Medical billing duties.

# **EDUCATION**

**Oregon State University** 

Corvallis, OR

**Bachelor of Science in Computer Science** 

**GPA 4.0** 

September 2020 - March 2023

University of North Carolina

Asheville, NC

Master of Arts in English and Liberal Arts

September 2013 – 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, and ASP.Net

Tools: Linux, CLI, Bash, Vim, Sublime Text, PowerShell, Git, GitHub, Google Cloud Platform, Multi-threading/Parallel Processing, and Database Management Systems: SQL (Maria DB) and NoSQL (MongoDB, GCP Firestore/Datastore)

Methodologies: Agile, TDD, Scrum, and Clean Code