Steven Nguyen

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TECHNICAL SKILLS

Java, C, Python, Assembly, JavaScript, Typescript, PHP, mySQL, Sequelize, MongoDB, Mongoose, Angular, React, Express, Node, GatsbyJS, HTML, CSS, TailwindCSS, Material UI, Robot Framework

ADDITIONAL SKILLS

Task management, agile and scrum methodology, problem solving, team collaboration, critical thinking, troubleshooting, team communication, testing and debugging, work prioritization

EXPERIENCE

Rare Disease Research - Atlanta, GA

Software Developer / Data Specialist   (December 2021 – February 2023)

- Develop a Clinical Trial Management System (CTMS) web application as a full stack engineer utilizing Angular, Node, and MySQL
- Design the systems/features for the CTMS with lead developer and help manage tasks for the development team
- Create a PWA variant of the app for mobile users and support site for bug reporting/suggestions

ADVA Optical Networking - Norcross, GA

System Integration Test Engineer Intern   (June 2020 – December 2020)

- Ran automated tests for hardware and created test suites for new prototype hardware
- Recreated team's testing library from scratch to modernize code base and future proof testing environment
- Connected modernized library to the company's new API to increase portability of team's testing suites

PROJECTS

MERN Budget App (MongoDB w/ Mongoose, Express, React, Node)

- A web application created using the MERN stack that allows users to set monthly budgets and track transactions as well as see previous financial data for the year
- Contains basic JWT authentication to allow multiple users on the app with their own unique data, and saves hashed passwords for extra security

Task Reminder Mobile App (Android Studio, Java)

- Developed an app using Android Studio within a short time frame that allowed users to set reminders for various tasks using alarms
- Application made use of code that interacted with the device's OS functionalities and was built to give flexibility in creating reminders to allow for more diverse user base

EDUCATION

Georgia State University, Atlanta, Georgia

Bachelor of Science, Computer Science - Spring 2021

*GPA***:** 3.98, President's List