TRAVIS PHASOUKVONG

PROFESSIONAL SUMMARY

Travis Phasoukvong is an entry-level software developer with great attention to detail and adaptability. He is a graduate of the FastTrack Java Developer program and Michigan State University with a bachelor's degree in computational mathematics, with a background in technology-related and customer service roles. Throughout the program, Travis displayed his abilities to acquire and apply new skills and knowledge, and adapt to different situations. He has demonstrated proficiency with widely-used industry technologies, such as Java, Spring, Spring MVC, Hibernate, JDBC, and Angular. Travis' attention to detail, adaptability, problem-solving, and background in customer service make him a valuable asset to any team or project he is part of.

TECHNICAL SKILLS

Programming: Java, C#, Python, JavaScript, TypeScript, Angular, HTML, CSS, SQL,

Spring, Spring Boot, JDBC, Jackson, JPA, jQuery, Node, webpack, Babel,

Maven, npm

Software: VSCode, IntelliJ IDEA, Git, GitHub, pgAdmin, cmder, Jira, Google

Workspace

Databases: PostgreSQL

PROFESSIONAL EXPERIENCE

Cook Systems - Remote (Memphis, TN)

09/24 - Present

FastTrack Developer

Social Media API

- Developed a REST API for user, hashtag, and tweet data through creation of endpoints with Java and Spring
- Built a relational database using PostgreSQL for data management on incoming data from endpoints
- Ensured endpoints worked correctly in Postman by testing them manually and with automated scripts

Environment: Java, Spring/Spring Boot, Maven, PostgreSQL, Postman

Waymo (via Collabera) - Remote (Novi, MI)

08/21 - 03/23

Senior Software Quality Operations Associate

 Maintained high quality simulations via quality control and correcting any errors on completed tasks

Software Quality Operations Associate

- Improved autonomous driving vehicle software through review and analysis of visual data and identifying problematic areas
- Ensured high quality tests by creating and adjusting test scenario metrics in accordance with guidelines

 Assisted in improvement of internal tools with bug identification and providing feedback to engineers

Michigan State University IT – East Lansing, MI

11/18 - 04/21

Student Assistant

- Reduced manual task time by 50% after creating a script with Python, Selenium, and openpyxl to automate a monthly and tedious task
- Calculated \$60,000 in upgrade costs with Excel for all network switches over a period of 4 years
- Provided support to network engineers by categorizing tickets, billing customers, answering phone calls, and maintaining inventory

EDUCATION

Cook Systems FastTrack Java Program – Memphis, TN

09/24 - Present

Concentrated Java Frameworks and developer tools training

Cognizant Java Full Stack Developer Certificate (Certificate)

07/24

- Learned advanced Java programming techniques, fundamentals of Spring, web services and APIs, testing, and application deployment
- Completed projects such as a console application, parallel web crawler, and a backend system

Michigan State University – East Lansing, MI

08/17 - 04/21

Bachelor of Science, Computational Mathematics