

TIFFANY WISE

Waldorf, Maryland

✉ TWise018@gmail.com

☎ 202-257-2105

in linkedin.com/in/tiffany-wise/

GitHub: github.com/Owhyze1

SOFTWARE DEVELOPER

- **Proficient:** Java | JavaScript | React | Jasmine | Mocha | Yarn | NPM | Git | React Native | HTML5 | CSS | Node.js | Responsive Web Design | Requirements Analysis | Automated Testing | JS Frameworks
- **Exposure:** REST API | MongoDB | MySQL | Postman | Maven | JAX-RS | Spring Boot | Spring Security | AWS | JUnit | Agile Development | SQL | PL/SQL | Oracle SQL Developer | Ruby | Python | Express

PROJECTS

Semita | Lead React Native Developer | [GitHub](#)

2018

Mobile application that sends safety alerts with GPS coordinates to user's emergency contacts

- Restructured project schedule by assuming Lead role, re-assigning tasks, facilitating communication, and leading weekly meetings, resulting in minimum viable product and successful unit and integration testing
- Conceptualized, designed, and spearheaded initial concept and improvement of UI using high-fidelity wireframes and mock-ups on MockFlow to complete 7 views
- Implemented GPS feature using GeoLocation API from React Native and Android's Location API

Covid Map | React Front End Developer | [Deployed](#) | [GitHub](#)

2020

Deployed website of Covid-19 statistical data at GPS coordinates on US and World maps

- Displayed statistical data from REST API using Axios and Marker UI components from Leaflet JS
- Dynamically generated HTML elements in a sorted list of US states with highest Covid case numbers
- Integrated open source technologies to deploy websites to GitHub pages

Maintenance Tracker | Java Developer | [GitHub](#)

2017

Simulation of maintenance tracking system for ships in a seaport in Java

- Prevented premature job starting with thread-blocking and ensured job assignment with synchronization
- Integrated concurrency and multi-threading to illustrate multiple jobs occurring simultaneously

WORK EXPERIENCE

Career Karma | Moderator for Live Audio Room | Remote

Apr 2021 - Present

- Advise and mentor aspiring software engineers in data structures and algorithms in Java and JavaScript
- Increase user retention and engagement on the mobile application by engaging with users and inspiring them with personal experiences and success stories, causing users to participate with other services
- Improve functionality of mobile applications by reporting bugs to Product Managers via Slack

Amazon | Whole Foods Shopper | Springfield, VA

Dec 2018 - Jun 2021

- Generated an additional \$250 - \$500 in hourly sales by exceeding performance standard by 90%
- Tripled grocery sales in Q2 FY2020 by doubling weekly working hours to meet increased demand

United States Postal Service | Rural Carrier | Waldorf, MD

Apr 2017 - Aug 2018

- Prevented mail delays and additional overtime costs caused by malfunctioning GPS systems by teaching new carriers an often-missed detail on GPS devices, allowing them to finish their routes on-time.
- Demonstrated effective time management by maintaining a 3.4 GPA while working a 50-hour work week.

FedEx Ground | Logistics Clerk II | Halethorpe, MD

Jul 2016 - Apr 2017

- Resolved hardware/software issues with Transportation Management Software by creating quick alternate solution, leading to successful transition of Logistics department to new location by earlier deadline
- Reduced daily \$1200 productivity losses by developing a faster, more efficient process for predicting trailer arrivals and asked by management to train the other clerks on new processes

EDUCATION

Bachelors of Science in Computer Science, University of Maryland Global Campus, 2018