Respectful, self-motivator dedicated to finding reliable solutions for software issues. Experienced in Java and Kotlin and offering skills in Application Development. Accustomed to working with cross-cultural, global teams.



Technical Profile

- Linux, Git, JIRA
- Android, Firebase, Kotlin, Java, XML, SQL
- JavaScript, Wordpress



Competencies

Design, development, documentation, and troubleshooting of software applications.

Utilizing tools such as Leak Canary and logs to precisely locate and fix different kinds of bugs.

Effectively apply SOLID Design principles, twelve-factor application development, application prototyping, MVC pattern and Agile application development.

Work on personal projects to learn and test new features and tools.



Work History

2021-01 - Current

Software Developer

DISH, Englewood, CO

- Java, Kotlin, Android Studio)
- Software development, Android Studio, RESTful API development, Java, Kotlin
- Participated in design and architecture solutions to modernize DISH software from older software programs to Kotlin
- Improve memory usage by 5% using memory leak detection library called Leak Canary
- Developed and deployed and maintained code for Android-TV applications that is now being used by millions of Dish Network customers
- Worked closely with Product Owner for Android-TV applications to ensure populated backlog of stories that are development ready

2021-06 - 2021-10

Software Developer | Co-founder

Code Edge, Columbus, OH

- Developed software for android mobile systems.
- Designed customized solutions for proposals to potential customers.
- Translated customer requirements into written use cases.
- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs, and enhancements.



2017-08 - 2021-05

Bachelor of Science (B.S: Computer and Information Science Ohio State University - Columbus, OH



Deployed an app called Wube Wallpaper that is now listed to Google Play Store, with over 500+ unique downloads to date and growing.