

John Wesly Uchula

 Github |  LinkedIn |  LeetCode |  email ujohnwesly8@gmail.com |  +91 7993424584

EDUCATION

2019 - 2023 **Aditya University** - B.Tech in Computer Science and Engineering (GPA: 8.67)
2017 - 2019 **Sri Chaitanya Junior College** - Intermediate Education (GPA: 8.90)
2017 **Gowtham Model School** - Class 10 (GPA: 9.30)

SKILLS

Programming Languages JavaScript, TypeScript, Dart, Java.
Frameworks React Native, Angular, Flutter, Redux.
Tools Firebase, Realm, Jest, SonarQube, Git, REST APIs.
Other Skills Agile Development, Collaboration, Debugging.

EXPERIENCE

Software Engineer - Jio Reliance Dec 2023 - Present

- Designed scalable and **responsive web applications** using Angular, increasing user engagement by 20%.
- Integrated **REST APIs** with front-end applications to provide seamless data flow between front-end and back-end.
- Conducted **unit testing** with Jest, ensuring high code quality and maintaining 95% test coverage.
- Collaborated with **UI/UX teams** to enhance application design and user experience.

React Native Developer Intern - Nine Leaps Feb 2023 - Dec 2023

- Delivered high-quality **mobile applications** using React Native, improving app performance by 25%.
- Implemented **state management solutions** with Redux, ensuring efficient debugging and development.
- Integrated **unit testing frameworks** like Jest, achieving 95% test coverage across modules.
- Enhanced UI responsiveness across devices, leading to a 20% improvement in user satisfaction.

PROJECTS

Snap Wallet Application  *React Native, Realm, TypeScript*

- Designed a **secure digital wallet** with real-time **transaction tracking** and analytics.
- Improved data encryption and storage strategies, enhancing app security by 40%.

Talks Chat Application  *Flutter, Firebase, Dart*

- Developed **real-time messaging features** supporting multimedia file sharing with Firebase integration.
- Enhanced app reliability through rigorous **bug fixing and testing**.

Clothes Rental Application *React Native, SpringBoot, TypeScript*

- Built an **e-commerce platform** for renting clothes, integrating **secure payment gateways**.
- Created real-time notifications, enhancing user retention and engagement.

LANGUAGES

English
Fluent

Telugu
Fluent

Hindi
Basic