

TUSHAR YADAV

#141, Sri Sai Residency Apart.,
JP Nagar 7th Phase, Bangalore, 560076
Ph no: 8105606053
tytushar@gmail.com

Android Developer with almost 2 years of experience in native application development. IDEs used for the development are Android Studio and Eclipse with Studio being the official IDE. Looking to expand my knowledge in the field of native android development and Java backend.

PROGRAMMING LANGUAGES

PROFESSIONAL: Java, XML, Swift, C++, HTML, CSS, Javascript

PROFESSIONAL SUMMARY

- Experience in carrying out native android projects and familiar with native iOS development(Swift).
- Enthusiastic and willing to learn new technologies.
- Keen eye for details and an aware coder.
- Good communicator and team player.
- Ability to prioritise tasks in order to meet the deadline.

WORK EXPERIENCE

OGMIOS TECHNOLOGIES, Bangalore

Android Developer, July 2015 – Present

- Developed their native android app namely **ScootApp** which is a meta search platform for taxi aggregators.
- Coding features like making the app location sensitive and integrating third party APIs to display their products on our platform.
- Creating a user authentication system using Parse(Backend as a service) and Digits by Twitter as backend.
- User authentication included social signup and signing up with scoot.
- Coding the booking flow of eight providers including on demand cabs and outstation.
- Booking flow includes taking the necessary input from users to list the available cabs.
- If the user books a cab, request API is called to notify the providers and once the payment is done confirmation API is triggered.
- Designed the complete flow of the wallet feature and coded the same on the app in entirety.

- Designed and coded an algorithm for calculating the amount of money user may save by comparing and choosing their cabs from our app.
- Designed an algorithm for the history section of the wallet feature on the app.
- Served as the Tech Lead when dealing with Tech Teams of companies like Ola, Jugnoo, Uber, Stripe, Talixo to optimise the APIs provided by them before team starts working on the APIs.
- Migrated the old code from Eclipse to Android Studio which is the new official IDE.
- Integrated libraries to optimise the overall working of the app. Ex: Retrofit, Picasso, Crashlytics, UXCam.
- Actively maintained the app by fixing reported crashes and glitches.
- IDE used: Android Studio, Eclipse

BRAINWAVE, Bangalore

Android Development Intern, January 2015 – May 2015

- Developed a social networking android app called **Shrunkn Planet** from scratch.
- Successfully developed the product in two phases spanning over a period of 5 months.
- Features like creating communities, adding members, sending invitations, commenting on posts were added.
- Presented a detailed report on the development phases of the product as a part of final semester.
- IDE used: Eclipse using Android SDKs.

EDUCATION

MANIPAL INSTITUTE OF TECHNOLOGY, Manipal, Karnataka

Bachelor of Technology in Information Technology, May 2015
CGPA— 6.3

CITY MONTESSORI SCHOOL, Lucknow, UP

Year—12 [2010]
ISC— 89.5%

CITY MONTESSORI SCHOOL, Lucknow, UP

Year—10 [2008]
ICSE— 88.6%

ADDITIONAL SKILLS

- Bilingual in English and Hindi