

# RUPAL GUPTA

## Android Developer

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### Profile Summary

A versatile , high-energy mobile application developer with distinction of executing tasks with strict time schedule. Currently having an experience of around 7 months in the maintenance and development of an Android Application - House of God.

### Technical Skills

#### Languages

C, C++, Java, Android, Python, HTML, CSS

#### Software and Technologies

*Development Tools :* Android Studio, PyCharm, NetBeans

*Operating System :* Unix, Linux, Windows

*Databases :* MySQL, Oracle, Microsoft SQL Server

*Framework :* Django, AngularJS

*Monitoring Softwares :* Zabbix, Monit

*System Software :* GitHub

*Qualitative Analysis Tool :* UX Cam

*Project Management Tool :* JIRA

*API Tool :* Postman

*Web Analytics Service :* Google Analytics

### Professional Experience

Innertech Media Solutions Private Limited May, 2017 - present

Associate Android Developer - House of God

- Fixed bugs with code, design patterns and miscellaneous occurrences during development.
- Participated in fast-paced development cycles; have completed 100% of deadlines ahead of schedule.
- Tested code for robustness, executed edge case, usability, and general reliability analysis.
- Programmed with clean, modular, robust code using Java and XML with Android SDK platform.
- Performed testing on Physical device and the android emulator.
- Experience in integration of Google Analytics within the application code.
- Experience in working with RESTful API.
- Knowledge in integration of Zabbix and Monit in AWS servers.
- Experience in public cloud like Amazon (AWS EC2).

### Education

Bachelors of Technology - Computer Science 2013 - 2017

Maitreyi College, University of Delhi

- Average score of 86%.
- Worked for a Review Paper on Digital Signature and RSA Scheme.
- Worked for a Research Paper on Carbon Footprint and its Calculation.
- Participated in E-Yantra Competition (a project sponsored by MHRD).

### Personal Skills

- Good Communication skills.
- Self Learner.
- Able to work in a team under high pressure.

### Projects Undertaken

- **Online Help Desk** – A help desk for existing DU students for automating their day-to-day administrative activities.
- **Prakriti** – A carbon footprint calculator that calculates an individual's daily carbon emission.
- **Online Examination System** – A system for conducting online exams at various centres.

### Achievements

- Selected as a Microsoft Students Partner(MSP) , 2016.
- 12 class Science Stream topper with an aggregate of 93%.
- 10th class Topper with the CGPA 10 and awarded with a cash prize of Rs 5000.
- Scored 84% in the Supplementary All India General Knowledge Test , USO.

### Personal Details

- **Date Of Birth** - 04-08-1995
- **LinkedIn** - [www.linkedin.com/in/rupal-gupta-20a0b4115](https://www.linkedin.com/in/rupal-gupta-20a0b4115)
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