# ABHIMANYU SHARMA

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## Project Experience

### Rinc. Resume App    (JULY 2017)

Worked with Active Android for complex database management, iText library for PDF, Material Design UI & created a totally Offline Application

### Bit Math    (MAY 2017)

Worked with animations and interactive layouts, concepts of probability are applied to generate random numbers with increasing difficulty

### Customer Sentiment Analyzer App    (APRIL 2017)

Worked with Natural Language Processing Algorithm & IBM Watson APIS, App performs Real-Time Sentiment Analysis by first performing Audio Analysis & then applying NLP on extracted information for providing a valid sentiment

### Weather Forecast App    (DEC 2017)

Used OWM POST APIs and parsed JSON response for fetching weather and location data along with 5 days forecast

### Expense Manager App    (JULY 2016)

Worked with SQL for complex database management, developed interactive & user friendly UI

**Other Important Projects are:**

- Real Time Text Scanner
- Optical Character Recognition
- Bluetooth Printing
- Student Result System
- Group Chat
- Call Blocking
- Volley for APIs

**All of the Projects are available on GitHub:**

https://github.com/abhimanyu96edu?tab=repositories

## Position Of Responsibilities

- Conducted Android Workshop, Mobile Quiz, ENIGMA-II, CRYPTOX at Galgotias College (2015-2017)

- Team Leader and Event Coordinator of Japanese Anime Cosplay event "Animatsuri", Rendezvous IIT-Delhi (2015)

- Coordinator/Member LOOP Programming Club, FRAG Gaming Club, Extreme Club, Sports Club, Enthiran Club (2014-2017)

## Work Experience

### Android Intern, Worked at SHOPVIEW
### (JUN 2017 — AUGUST 2017)

- Worked on Volley for GET and POST APIs, Database Management using Active Android, Optical Character Recognition and JSON response parsing
- Worked on different ShopView application modules

### Technical Intern, Worked at PAPSWAP
### (FEBRUARY 2017 — APRIL 2017)

- Worked on PAPSWAP Android Application
- Worked on Content and Traffic Generation
- Worked on Email & Social Marketing and Promotions

### Android Development Trainee, Summer Training at HEWLETT PACKARD ENTERPRISE
### (JUN 2016 — JULY 2016)

- Learned basics of Android Application Development
- Awarded A+ Grade in Android Test at Hewlett Packard

### Technical Content Management Intern, Worked at ETHICALHACKX
### (OCT 2015 — NOV 2015)

- Learned Website Creation & Management on Wordpress
- Worked on creating Technical Content for the website

## Education Qualification

- B.Tech in CSE from AKTU University (State Govt.) Grad 2018 (expected) | 71.45% (till 6th sem)
- Secondary School from CBSE Grad 2014 | 78.00%
- High School from CBSE (2012) Grad 2012 | CGPA: 9.4/10 - A1

## Skills and Competences

- Android App Development
- Java Programming
- C/C++ Programming
- HTML and CSS
- JavaScript (novice)
- Firebase (novice)
- Oracle 11g (novice)
- Data Structures
- Operating System
- Software Engineering
- Computer Networks
- Algorithms
- Android Studio
- NetBeans (novice)

## Achievements

- 2017  Winner, D/Encryption Event, Technical Fest
- 2017  Awarded Best Interviewer at College Job Fair
- 2017  Semi-Finalist in Zonal Badminton Competition
- 2016  Winner, CODE HUMMER event, Technical Fest
- 2015  2nd place, CODE HUMMER event, Technical Fest