

# Dhananjay Trivedi

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## Education

- **B.Tech** in Computer Science & Engineering From Noida Institute of Engineering And Technology, Greater Noida in 2018 securing 75%
- **Intermediate** from Dayawati Modi Public School, Raebareli in 2014 securing 72%
- **High School** from Army Public School, Shankar Vihar, New Delhi in 2012 securing 76%

## Technical Skills

- **Android** : Mobile Application Development
- **Java** : Development in Core Java, JavaFX, JavaSpark & Spring Frameworks
- **Web** : Front End Development
- **Database** : Oracle, MySQL, SQLite3

## Certifications

- Oracle Certified Associate Java Programmer
- Software Development Fundamentals from Microsoft Training Academy
- Software Development In Java from Aricent NASSCOM

## Personal Projects

### Organization Internal Recruitment System

- Implemented using Java, JDBC and JPA
- Following the Layered Architecture and Design Patterns.

### Online Courses Review API

- Developed a REST API using JavaSpark micro framework
- Implemented DAO Design Pattern and used Sqlite3 for Database
- Followed a test driven approach

### Point Gram

- Live Location Tracking and Chat Android Application.
- Developed using Google Maps API, Google Firebase and Google Cloud Messaging services.

### Kripto

- App that displays latest information for all Cryptocurrencies
- Followed MVC Architecture
- Worked with various libraries and multiple APIs

### Unplugged

- Android app that protects your phone against theft.
- Implemented using Android Services and Broadcast Receivers.
- Uses accelerometer for motion detection and Shared Preferences for data storage.

## Achievements

- Kronothon 2017 – Competitive Coding - National Finalists
- Presented Paper On “Elements Of Virtual Reality and Proposed The Idea For Generating A More Realistic Haptic Feedback For Virtual Reality Devices”

