

# Jitendra Singh

# Indian Institute of Information Technology, Vadodara

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# EDUCATION

Degree	Institute	Year	CPI/Aggregate
B.Tech.	Indian Institute of Information Technology, Vadodara	2014-2018	6.88
Intermidiate/ $+2$	Government Sr. Sec. School, Bhinmal(RBSE)	2011-2013	83.40%
High School	Government Sec. School Dhansa(RBSE)	2007-2011	79.00%

#### SKILLS

Expertise Area: Database Design, Algorithm Desing and Analysis, Android Development.

Area(s) of Interest: Android Development, Object oriented Concepts, Beck-end Developer.

Programming Language(s): C, Java, Python, Latex.

Tools and Technologies/SDK(s) Android Studio, Texmaker, SmartGit, netbeans, Command-line

Database: PostgreSQL,Mysql,Clould Database.

**Elective:** Computer Science with Android(Google), Modern Application Development(NPTEL).

# **PROJECTS**

#### Airlines Database Management System

Guide:Pokharmal Jat(DAIICT)

This project is based on RDBMS design modal. The system will keep record of Companies, Flights, Pilots, Airports, Passenger, Booking etc.

#### **FunwithSquare**

Guide:Rajat Talesra(Google Facilitator)

This is project about an perfect Square fun game build in Android application. In this project we use redix tree data structure which is most efficient search and less memory space store data.

Team: 4

#### Travel Dairies

Guide: Prof. Asim Banerjee(DAIICT)

Social Networking Platform for Tourists build a Android Application. This is Sotfware Enginnering Projective building at Daiict CSE LAB. We are using Django server for backend and Postgre Sql for Database. fronted Development mobile application use Android application.

Team:9

# AWARDS AND ACHIEVEMENTS

- Won Inspire award High School Science by Govt. India.
- Won third award at code sprint Hackthon IIIT VADODARA by Applied CsWithAndoird Google.

# Position(s) of Responsibility

• Volunteer - CsWithAndoird Workshop(IIIT VADODARA).

# Interests and Activities

Horse Riding, Solving the real life problem, Watch Tedx talk, Reading Inspire story, Wildlife Adventure and Be with Green Environment.

**Declaration**: I hereby declare that all the details furnished above are true to the best of my knowledge and belief.