



Jitendra Singh (jsroyal.io, in.linkedin.com/in/jitendra-singh)

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EDUCATION

Degree	Institute	Year	CPI/Aggregate
B.Tech.	Indian Institute of Information Technology, Vadodara	2014-2018	7.05
Intermediate/+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:	Algorithm Design and Analysis, Database Design, Android Development
Area(s) of Interest:	Web Application, Object oriented Concepts, Full stack Developer
Programming Language(s):	JAVA, C
Tools and Technologies/SDK(s)	Github, Git, Jekyll, Android Studio, Net Beans, Linux-CLI, sublime3
Database:	PostgreSQL, Mysql

PROJECTS

Search Engine **Guide: Prof. Parth Gupta** **Duration:** Jan 2017-present
This project is on going this semester. In this project Information retrieval System implementing Cosine similarity based on TF-IDF model.

Airlines DBMS **Guide: Prof. PM Jat(DAIICT)** **Duration:** Feb-March 2016
This project was based on DBMS design modal. The system will keep record of Airlines Companies, Flights, Pilots, Airports, Passenger, Booking etc. Team: 4

FunwithSquare **Guide: Rajat Talesra(Google Facilitator)** **Duration:** Oct 2016
Worked on this project an android technology using data structure. Perfect Square and Cube of large number till 5 digit and store in radix tree and then make a build in Android app for play with fun. Team: 4

Travel Dairies **Guide : Prof. Asim Banerjee(DAIICT)** **Duration:** Aug-Nov 2016
Social Networking Platform for Tourists build a Android Application. Using SDLC model we build an android app at DAI-ICT CSE LAB. Also, maintain the doc repo and Django server for back-end and Postgre SQL for Database. fronted Development use Android platform. Team: 9

INTERNSHIP

- Rural Internship at ARAVALI NGO Jaipur
Experience with NGO how it's operate and make impact in society. Also contribute using bootstrap framework and java-script design a website responsive and interactive.

AWARDS AND ACHIEVEMENTS

- Won third award at code sprint Hackthon IIIT VADODARA.

POSITION(S) OF RESPONSIBILITY

- Volunteer - CsWithAndoird Workshop(IIIT VADODARA).

INTERESTS AND ACTIVITIES

Open source contributor(Github:@jsroyal, Stackoverflow:@jsroyal) Competitive Programming (Codechef: @jsroyal, HackerEarth:@jsrathore), Blogging, Twitter (@jsroyal55), Books, Horse Riding, Watch Ted-talk.

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