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	6.88
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:	Database Design, Algorithm Design and Analysis, Android Development
Area(s) of Interest:	Android Development, Object oriented Concepts,Beck-end Developer
Programming Language(s):	JAVA,C,Latex
Tools and Technologies/SDK(s)	Github,Git,Android Studio,Net Beans,Linux-CLI
Database:	PostgreSQL,Mysql

PROJECTS

Search Engine   **Guide:Prof. Parth Gupta**   **Duration:** Jan 2017-present

This project is individual in the Information retrieval System LAB.Implementing TF-IDF model using 50k Hindi document retrieve ranking of relevance documents the given query set.

Airlines DBMS   **Guide:Prof. PM Jat(DAIICT)**   **Duration:** Feb-March 2016

This project is 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

This is project about an perfect Square of large number 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)**   **Duration:** Aug-Nov 2016

Social Networking Platform for Tourists build a Android Application. Using SDLC model we build an android application at DAIICT CSE LAB.Also, create docs for code and Django server for back-end and Postgre SQL for Database.fronted Development mobile application use Android platform.

INTERNSHIP

- Rural Internship at ARAVALI NGO Jaipur
  Using bootstrap framework and javascript design existing website responsive and interactive.

AWARDS AND ACHIEVEMENTS

- Won Inspire award High School Science by Govt. India.

- 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.