

# Rajeev Kumar Singh

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## EDUCATION

Degree	Institute	$\mathbf{Y}\mathbf{ear}$	CPI/Aggregate
B.Tech.	Indian Institute of Information Technology, Vadodara	2014-2018	7.75
Intermidiate/ $+2$	S.B.S Inter College, Sani Basantpur, Siwan	2012-2014	67.40%
High School	S.V.S H/S Amlori Sarsar, Siwan	2010-2011	81.00%

## SKILLS

Area(s) of Interest: Android Development, Software Engineering, Backend development, Cloud Computing

Programming Language(s): C, Java, C++, Python, php, Html, Css, Bootstarp, javascript, Latex. Tools and Technologies/SDK(s) Android Studio, GitHub, Gitlab, Eclipse, Sublime Text, Atom.

Database: PostgreSQL, Mysql, Firebase

**Elective:** Deep learning

## Projects

## Bims' Kitchen App(Android Application)

Guide: Prof. Asim Banerjee(DAIICT)

Guide: Pokharmal Jat(DAIICT)

Guide: Self

I have contributed in Bim's Kitchen App project which is basically android application for a startup named Bim's Kitchen which is providing food in gandhinagar. As part of this project i have worked specifically on admin app which will control order, update menu, track order and add menu to database. Tools used for this project was android studio, firbase, java

## Online Shopping Website (Web Application)

This is online shopping website in which users can search and order items. I am still working on this project. I am using HTML, CSS for front-end and php for back-end. Database is made in phpmyadmin.

## Real-Time-Chat Application

It is basically a chat application where one can create new chat room or continue to older chat room and have chatting there after login. I have used firebase for storing data.

#### Search Engine

Guide: Parth Gupta (IIIT Vadodara) As a part of this project, I designed a search engine that works on lakes of document and retrieve relevant documents based on the query. I used java as a programming language for this project.

## Internships

- Rural internship at ActionAid(patna)
  - As a part of this rural internship i worked for a NGO named ActionAid which is situated in patna. Basically, we developed a library software for our NGO so that they can store their data. Tools used in this software was Ms Access, Visual Basic etc.
- Summer internship at AdStair Inc.(Gurgaon)

This is my first industrial internship. I did my summer internship in AdStair Inc. which is situated in Gurgaon.I worked on reverse engineering of android applications. It was very much exciting for me to be part of this company. I learnt lots of new things in this internship.

#### AWARDS AND ACHIEVEMENTS

- Participation in coding contest on Hackarrank and codechef.
- A certificate from codechef for qualifying in snackdown 2016 coding contest.

- A certificate from IITRAM for workshop on Ethical hacking.
- A certificate from IIT Madras and Hasura for Successfully Completing the sep 2016 edition of Introduction to modern application development

## Position(s) of Responsibility

• Volunteer - Android Monk Workshop(IIIT VADODARA).

## Interests and Activities

- Solving the real life problem, Reading Inspiring story, contribute to open source,
- Networking, playing outdoor games.

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