**Apoorv Bankey**
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## EDUCATION

**B.Tech**            **Computer Science and Engineering**            **CGPA: 6.60**

| Semester | I | II | III | IV | V | VI |
|---|---|---|---|---|---|---|
| **SGPA** | 8.30 | 6.20 | 6.50 | 5.89 | 6.30 | 6.13 |

| | | | |
|---|---|---|---|
| Class XII(CBSE) | 2015 | Ryan International School, Mumbai | **85%** |
| Class X(ICSE) | 2013 | Gokuldham High School, Mumbai | **82%** |

## PROJECT WORK/TRAINING

**Full Stack Development Intern, Loop Reality**            **(June 2018 - November 2018)**

Worked on centralized web interface called MiniSat, built on Django, to provision virtual machines and run Docker containers on remote hosts. I worked on testing the web interface by writing tests in Django by using unittest module.

**Software Development Intern, Around The World**            **(June 2017 - July 2017)**

Currently working on the an underwater image dehazing model built with an iterative algorithm by incorporating haze-related prior learning into deep network using convolutional neural networks.

**Building Participatory Game**                            **(January 2018 - Ongoing)**

Creating a participatory game that enables all stakeholders, in agriculture, to understand the results of their decision using Unity3D and a web app has also been made using *pixi18next* Javascript library as a part of Final Year B.Tech Project.

**Smart Attendance Management System**            **(September 2017 – November 2017)**

It is a mobile app for the SAMS Project and helps teachers to take and maintain attendance in the class more efficiently. Developed using Ionic Framework.

**Movie Review Portal & PokemonGO Search Engine**       **(Feb 2017 – April 2017)**

The project was made using PHP, MySQL, HTML, CSS and was done as course project for DBMS course.

## SOFTWARE SKILL SETS

| | | |
|---|---|---|
| Languages | : | C/C++, MongoDB, Node JS, PHP, TypeScript, C#, PostgreSql. |
| Operating System | : | Windows 7/10, Ubuntu. |
| Software & Libraries | : | HTML5, SCSS, Angular 6, Laravel, React Native, AWS, Unity, Bootstrap, Jquery, Blender, SocketIO, ReactJS, POSTMAN, ExpressJS, Git, Latex/Overleaf, Android Studio, Ionic, Vue.js. |

## ACADEMIC ACHIEVEMENTS AND CO-CURRICULAR ACTIVITIES

- **Winners** - Medtech hackathon event held at Techfesia, 2018.
- **Winners** - Lead my team to victory at the gaming competition held during Abhisarga 2018.
- **Qualified** - Attained 4th position in school as part of IMO(International Mathematics Olympiad).

## EXTRA CURRICULAR ACTIVITIES

**Position of responsibility:**

- Appointed as "FOOTBALL TEAM CAPTAIN" for the session 2011-12.
- Appointed as Teaching Assistant for IT Workshop course during academic year 2016 -17 and 2017 - 18.

**Sports Activities:**

- Winner - Intra College Level and Inter School Level competition of Football.

## PERSONAL DETAILS

| | | |
|---|---|---|
| Father's Name | : | Anil K. Bankey |
| Date of Birth | : | 05-12-1997 |
| Languages | : | Hindi, English. |

**APOORV BANKEY**