

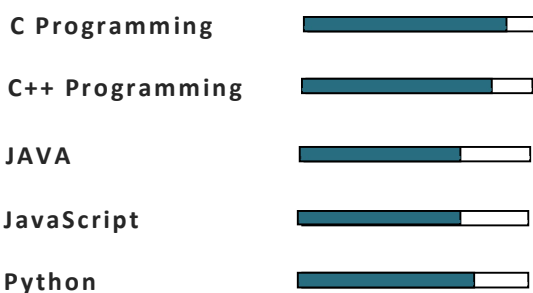
RAJAN JHA

Achievements

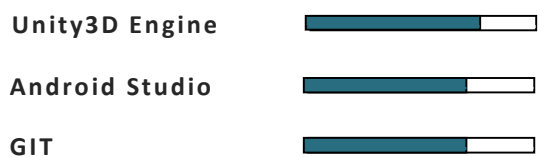
- TCS Codevita 2019 - All India Rank 473
- Facebook Hacker Cup 2019 Round 2 – Rank 926
- Infosys Certified Software Programmer

Skills

Languages:



Tools:



Knowledge:



Co-Curricular/Extra-curricular

- Participated in Smart India Hackathon 2017
- Participated in Institute Hackathon 2017
- Published an article on Wearable Technologies
- Completed Web development workshop by CSI
- Editor in International Press of TCET MUN 2017
- Working Committee Member in Zephyr 2017
- Working Committee Member in MULTICON 2018
- Participated in Walk-a-thon in Fight against Cancer

Hobbies



Playing
Cricket



Watching
card tricks

Internship

- Android App Developer Intern** Aug'18 – Dec'18
Citizens Association for Child Rights
 - Designed an App which stores & manages Student Information as well as facilitates conduct of operations in municipal schools
 - The Internship included most of the work on the frontend of developing mobile android application

Projects

- Real Time Color Recognition** Aug'19(ongoing)
Python, OpenCV

This project included the use of Machine Learning to learn from training dataset and recognize color in images in real time
- College Management System** Jan'19 – April'19
HTML, CSS, Php and MySQL

This project included designing a website which is capable of interacting with the database and automating basic college activities.
- Image Filters Website** July'18 – Nov'18
HTML, CSS and JavaScript

This project included designing a website which is capable of applying filters, perform steganography and apply green screen algorithm on an image.
- Game Arena** Aug'17 – Mar'18
Unity3D

This project included designing of games which offered an immersive gaming experience of collecting coins, defeating enemies and reaching new levels.

Educational Background

- BACHELOR OF ENGINEERING | COMP | 2016 - 2020**
 - Thakur College of Engineering & Technology, Mumbai
 - CGPA : 8.19 (till Sem 6)
- H.S.C | 2014 - 2016**
 - Mithibai College, Mumbai
 - Percentage: 80.77%
- S.S.C | 2014**
 - St. Lawrence High School, Mumbai
 - Percentage: 86.00%

Courses

- Java Programming: Solving Problems with Software**
Duke University - Coursera
- Html, CSS and JavaScript for Web Developers**
Johns Hopkins University - Coursera
- Introduction to Game Development**
Michigan State University - Coursera