

VIVEK CHAUDHARY

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EDUCATION

RAMRAO ADIK INSTITUTE OF TECHNOLOGY

BE in Electronics and Telecommunication
Engineering (EXTC)
Expected: August 2021
Nerul, Navi-Mumbai

AMRITA VIDYALAYAM

Class XII - Science (PCM)
Percentage: 84%
Graduated June 2017 | Juinagar, Navi-Mumbai

AMRITA VIDYALAYAM

Class X
Percentage: 79.8%
Graduated June 2015 | Juinagar, Navi-Mumbai

SKILLS

LANGUAGES

Python3 • C++ • JavaScript(ES6) • HTML5 •
CSS3 • SQL • NoSQL • JSON

TECHNOLOGIES

AWS • React/Redux • Node.js • Git • Express •
MongoDB • REST API's • Postman

CONCEPTS

Object Oriented Programming • Agile(Scrum) •
Web Applications Development • Ajax • Unix •
Git • Version Control

EXTRACURRICULARS

1st Place : Inter School Chess Competition
(Aug 2016)

2nd Place: Inter School Taekwondo Competition
(Dec 2014)

1st Place : Elocution Competition
(Dec 2013)

HOBBIES

Digital Editing • Chess • Martial Arts •
Reading • Weight Lifting

EXPERIENCE

PSYBER TECHNOLOGIES

BackEnd Developer Intern (Jun 2020- Jul 2020)

- Developed an online video streaming ed-tech platform for students called **StudeeBee**. This enables students to learn remotely via video courses published by hundreds of teachers.
- Improved server response time by 50% by integrating **AWS S3** engine.
- Actively contributed in daily standups, retrospectives and sprint planning.

ATS INFOTECH PVT LTD.

IoT with J2ME Using Python (Jun 2019- Jul 2019)

- Worked with **20** different types of sensors, three different **SOC's** and other technologies.
- Developed an IoT based project called as **College Management System** as a major project during internship.

PROJECTS

Devcamper API - Node.js (Oct 2020)

- Developed fully functional large scale API to handle over hundred request per minute by using Node.js as backend server.

Covid19 Tracker - React (JS) (Aug 2020)

- Developed a single page web application which records and displays number of cases around the globe using React as frontend framework.

Daily Bugle (Website) - Node.js (Feb 2020)

- A blog website where users can publish there articles and can get feedback from other users.

Fire Fighting robot - IoT (Sep 2019)

- Built a prototype model which can respond to fire outbreak and notify suitable authorities using IoT devices such as Arduino and Node MCU.

LEADERSHIP AND AWARDS

- Elected as an **Event Coordinator** for IETE RAIT for the academic year **2020-2021**.
- Assigned as an **Animation Head** for IETE RAIT for academic year **2019 - 2020**.
- Event Head** for Techfest-Ignite 2019 at RAIT.
- Secured **2nd** rank in class XII in school Amrita Vidyalayam.
- Received **Elite** Category in NPTEL Certification for Python programming organized by **NPTEL (IIT Madras)**.
- Secured **5** starts in programming languages Python, C++ and JavaScript on HackerRank.