

EDUCATION

Pune Institute of Computer Technology (PICT)
B.E. Electronics and Telecommunication Engineering
CGPA: 9.47/10.00

Pune, India
July 2019 - June 2023

PROFESSIONAL EXPERIENCE

MochaWorks
Problem Curator

Pune, India
Dec 2021 - Present

- Working as a freelancer/ external contributor
- My role involves providing questions on Data structures and Algorithms made by me

TECHNICAL SKILLS

Programming Languages: C++, Python, Javascript

Others: Django, MySQL, React JS(Beginner), Data Structures and Algorithms, Object Oriented Programming.

PROJECTS

QR Code Based Voting Platform

- Implemented the server side code for a voting and authentication platform, where users could signup and vote using Bar code and QR code respectively.
- Over **500 users** used the platform in a single day.
- **Tech Stack:** HTML, CSS, JS, Python Django, SQL-lite

Web Weaver

- Designed and Implemented a platform for Web Weaver, an event organized by PICT IEEE Student branch, where people host their websites in the form of posts, and compete with everyone else.
- The person who gets more number of upvotes, wins the 1st round.
- **Tech Stack:** HTML, CSS, JS, Python Django, SQL-lite

Project Discussion Platform

- - Designed and Implemented a cross platform , where people can suggest ideas about projects, connect with each other and make projects together, like posts, comment, etc
- People can make connections by following other people, and discuss the project ideas.
- **Tech Stack:** HTML, CSS, JS, Python Django, SQL-lite

CODING EXPERIENCE, RESPONSIBILITIES, AND ACHIEVEMENTS

- **Specialist** at Codeforces.
- **4 Star** at Codechef.
- **Leetcode Contest 304** : Secured rank of **745** out of **26,800+** participants.
- **Codeforces Round 793 (Div 2)**: Secured rank of **598** out of **15,000+** participants.
- **Google Hash Code 2022**: Scored **5,00,000+** points by clearing all the 6 Test cases.
- Solved 1200+ coding questions on various websites like Codeforces, LeetCode, Hackerrank, Codechef, Binarysearch.com
- Delivered Sessions on Python, Data Structures and Algorithms for juniors under PICT IEEE Student Branch.
- **Public Relations Officer (PRO)** at PICT IEEE Student Branch.
- Curated Coding Questions based on Data structures and Algorithms for the PISB Annual Techfests.

PROGRAMMING HANDLES

- Codeforces://ManaV
- Codechef://manav2727
- HackerRank://Manav Majithia
- Leetcode:// manavmajithia6

CERTIFICATIONS

- Google Hash code 2022 **View Certificate**
- Google Kick Start 2022 **View Certificate**