

Anish Chauhan

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GitHub Profile

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in LinkedIn Profile

EDUCATION

- **Pune Institute of Computer Technology, Pune** 2020-2024
Bachelor Of Engineering (B.E.) in Information Technology CGPA : 9.40
- **Aditya Junior College, Pune** 2018-2020
Class 12 HSC 87.08 %
- **DAV Public School, Pune** 2018
Class 10 CBSE 97 %

TECHNICAL SKILLS AND INTERESTS

Development Tools: HTML, Tailwind CSS, ReactJS, NodeJS, MongoDB

Frameworks: ExpressJS

Cloud/Databases: MySQL, MongoDB

Soft Skills: Communication, Teamwork, Listener, Leadership, Problem Solving

Coursework: Data Structures, OOP, SQL

Areas of Interest: Web development, Data Science

EXPERIENCE

- **Internship (Inhouse)**
Deployment of Cloud Using OpenStack
 - Performed manual installation of **OpenStack** and used **VirtualBox** as Hypervisor
 - Created 1 control node and 4 compute nodes in distributed form
 - Created a distributed cloud system on a small scale for providing various machine oriented programs via cloud

PROJECTS

- **DALL-E Image Generator** | 🌐 | 🌐
Developed a Full Stack Application with Image generation and Sharing capabilities.
 - Used DALL-E which is an open-source API offered by OpenAI, that converts textual sentences into HD images using modern AI and NLP Algorithms. Used Tailwind CSS, ReactJS and HTML for the frontend, and NodeJS, MongoDB, Cloudinary for the backend part.
 - Tools and Technologies: **HTML, Tailwind CSS, ReactJS, NodeJS, MongoDB, DALL-E API, Cloudinary & ViteJS**
- **Sociopedia - Social Media App** | 🌐 | 🌐
Full stack social media website that provides users with a seamless experience for connecting and sharing content with others.
 - Designed an attractive and user-friendly interface using ReactJS and React Toolkit. For the server-side we have used NodeJS, ExpressJS for API development, MongoDB as a database, React Redux for state management and React Persist for data persistence.
 - Used Formik and Yup for form validation and handling form submissions and Implemented JSON Web Tokens (JWT) for user authentication and Multer for file uploads.
 - Tools and Technologies: **MongoDB, ExpressJS, ReactJS, NodeJS, React Persist, React Toolkit, Formik, Yup, Mongoose, JSON Web Tokens (JWT), Multer, Git.**

ACHIEVEMENTS

- **State Engineering Entrance Exam** Stood in the top **0.5%**ile in Maharashtra
- **Coding Platforms** Solved 200+ problems on **Leetcode** and **GeeksForGeeks**
- **Hackathons** Qualified and participated in numerous hackathons conducted by **Veritas, Flipkart**, etc.
- **Courses** Accelerated CS Fundamentals, OOP (C++), IIT KGP

POSITIONS OF RESPONSIBILITY

- **Student Member, PCSB** Sep 2021 - Present
 - Worked in sub-events in Xenia, our major technical event.
 - Formed coding questions for participants.
 - Was a part of the invigilation team for multiple rounds.