# Manav Joshi

Idar, Gujarat 383430

J +91 9157441707 ▼ manavjoshi154@gmail.com Manav\_LinkedIn Manav\_GitHub Manav\_Portfolio

### Education

## Birla Vishvakarma Mahavidyalaya Engineering College

Anand, Gujarat

B. Tech - Computer Engineering [CPI: 8.60]

2020 - 2024

# Technical Skills

Languages: C, C++, HTML, CSS, JavaScript, Java, Python, PHP, SQL Front-end Technologies: ReactJS, Redux, Bootstrap, Tailwind CSS

Back-end Technologies: NodeJS, ExpressJS, KoaJS, WebSockets, MongoDB, MySQL

Other Tools: Linux, Git, GitHub, Ubuntu

## Experience

#### SocialPilot Solutions LLP

Ahmedabad, Gujarat

Full Stack Intern(Onsite)

Jan 2024 - Current

- Worked on an internal tool, and migrated it to the new database as per the requirements. Optimized the old queries which resulted in 60% increase in speed.
- Solved critical production bugs in the production which enhanced the performance and user experience.

#### Internauts Infotech

Ahmedabad, Gujarat

Web Development Intern (Work from home)

May 2023 - June 2023

• Led the team in developing the project "digiScholar", a scholarship portal using MERN Stack. Designed schema for the project and developed APIs for seamless CRUD operations.

## ThinkBeat Solutions

Ahmedabad, Gujarat

Web Development Intern (Onsite)

May 2022 - June 2022

- Designed and developed an employee management system utilizing ReactJS, PHP, and MySQL.
- Architected and implemented the user interface (UI) for seamless task assignment. Created efficient APIs to facilitate task management and collaboration.

# Projects | To view more projects, click here

# Curio - Spark Your Curiosity | MERN, Redux, Bootstrap

live

- Developed a full-stack web application, a community-driven QA platform.
- Implemented core functionalities like upvoting, downvoting, commenting, and a tag-based recommendation system utilizing MongoDB aggregation to personalize user feeds and enhance user engagement.
- Designed a role-based access control(used **JWT**) with moderators empowered to edit and remove content

#### CryptoX - A Trading Simulation Platform | MERN Stack, Bootstrap

live

- Developed a user-friendly platform for straightforwardly simulating cryptocurrency trading. Implemented Login with Google functionality using Google OAuth 2.0
- Used WebSockets to demonstrate the real-time price fluctuation and ticker charts. Users can buy and sell coins using dummy amounts to simulate trades. Developed an interactive dashboard with buy and sell filters.

## Leadership / Extracurricular

#### Google Developer Student Clubs

2022 - 2023

Campus Lead

• Got selected as GDSC Lead for 2022-23. Led a team of 10 members and managed a community of 700 members.

### Achievements

- Scored 612/800 marks and 99 percentile in the institute in the AON CoCubes assessment test.
- Attained a 3-star rating on CodeChef with a maximum rating of 1630. (profile)
- Achieved a rank of 259 out of 2895 participants in CodeChef starters 80.
- Solved 500+ questions on LeetCode and achieved the highest rating of 1595.(profile)
- Earned the sponsored prize in the hackathon Neighborhood Hacks organized by Major League Hacking.
- Selected for the zonal round of Azadi ka Amrit Mahotsav Hackathon, organized by the Education Department, (Higher Technical) Government of Gujarat.