# Aman Raj

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# **EXPERIENCE**

HAPRAMP STUDIO Aug 2020 – Present

Software Engineer Intern

- Working on Hapramp's GoSocial product. (getgosocial.app)
- Working with Next.js, Redux, SSR, AMP, PWA.

## **GOOGLE DEVELOPER GROUP, GANDHINAGAR**

Sep 2019 - Oct 2019

Core Lead Developer

- Worked in the core team to co-organize GDG Gandhinagar's DevFest 19.
- Developed the webpage in Angular 7 in collaboration with the team. (gdggandhinagar.org)

## **EDUCATION**

# INDIAN INSTITUTE OF INFORMATION TECHNOLOGY - Vadodara

2018 - 2022

Bachelor of Engineering, Computer Science

Cumulative GPA: 7.4/10

#### **PROJECTS**

#### **GOOGLE MEET SCHEDULER**

(meet-scheduler.glitch.me) (Code)

- Built a bot for scheduling and entering google meet sessions automatically which gained 1k+ hits and 100+ stars on GitHub.
- Used Nodejs and Puppeteer to create a headless browser to be used on the cloud.

## **E-COMMERCE APP**

(my-flipkart.surge.sh) (Code)

- Monolithic Flipkart clone made under **Dr. Antriksh Goswami** as a DBMS course project.
- Developed database using Sequelize ORM for MySql based on a normalized database.
- Built using Express, Node.js, React.js, Stripe, Sequilize, MySQL, REST API.

#### **CEREBRO WEB**

(cerebro2020.iiitvadodara.ac.in) (Code)

 Worked in a team to develop the website for the college annual Technical fest using Reactjs and Firebase.

# **ACCOMPLISHMENTS**

# Winners at National Gov-TechThon 2020 Link -

Won 1.25lakhs cash Prize. Summer Intern opportunity at NIC (National Informatics Center).

3rd rank in HackAtom India: Build The Cosmos Link -

- Won 500\$ in a national-level blockchain specialized hackathon by Cosmos India.

Runner up in Eduthon Link - A national level hackathon by IIIT Lucknow on Devfolio.

Winners at HackIIITV 2019 Link - An inter institute level hackathon by IIIT Vadodara.

Codechef CCDSAP certified Link - Foundation Data Structure and Algorithms certified.

Web Lead at IIITV Coding Club and DSC IIITV Link -

- Organize programming workshops, competitions, and other activities for the students of IIIT-Vadodara.
- Connect with local **DSC developers** to work with, to lead the projects, and other activities.

# **SKILLS**

- Web Development MERN stack, React.js, Node.js, Tensorflow.js, REST API
- DevOps & Cloud Computing Git and Github, Docker, CI/CD, AWS (Basic), Kubernetes (Basic), Linux
- Core Object-Oriented Programming (in C++), Data Structures and Algorithms (Intermediate)
- Languages C++, Javascript (Intermediate) | Python, Java, Bash (Familiar)