

# KUNAL PAWAR

Undergraduate at Maulana Azad National Institute of Technology, Bhopal

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🌐 hellokunal

## PROJECTS

### SORTING VISUALIZER

- A web based graphical visualization of array sorting algorithms. We control array size, speed of algorithm and select different algorithms like Heap sort, Merge sort and 4 other algorithms.
- Technology(3): JavaScript, HTML, CSS. Hosted on Heroku

### MEDISAFE

- A React Native App. Provides seamless transfer of medicine prescription data over auto generated QR code from prescription bill for calendar and notifications on phone for up to 10 medicine
- Technologies(5): JavaScript, Tally TDL, React Native, Expo, React Navigation. Hosted on Expo

### TALK-A-TIVE

- Talk-A-Tive is a full stack Chatting Web Interface. Provides log in and messaging between 2 computers or groups with up to 100 members. Add new contacts, view their profile or share emoji with your friends.
- Technology(4): ReactJS, NodeJS, Mongo, ExpressJS. Hosted on Heroku

## SKILLS

- **Programming Languages** : C++, Python, JavaScript
- **Course Work** : DSA, OOPS, DBMS, OS
- **Web Development** : ReactJS, NodeJS, Mongo, Express
- **App Development** : React Native, Expo, React Navigation
- **Python Development** : Flask, Pymongo, RabbitMQ, Pytest

## WORK EXPERIENCE

### Summer Analyst

#### Goldman Sachs

📅 June 2022 – Present

📍 Bengaluru, Karnataka

- Implemented a Data query gateway service. Automates the manual process of extracting product information from external websites. Also acts as a load balance-r for 100+ employee requests for data query.
- Technologies(4): Python, MongoDB, Message queue, Rest APIs

## EDUCATION

### B.Tech (CSE)

#### MANIT, Bhopal

📅 July 2019 – Present

- SGPA 7.9

### Class 12th

#### Little World School, Jabalpur

📅 2018 – 2019

- Percentage 91.6

## CODING PROFILES

- **Codechef** - Highest Rating: 1850 (4 star)  
Profile Link- [kupnoodle](#)
- **Codeforces** - Highest Rating: 1325 (Pupil)  
Profile Link- [kupnoodle](#)

## ACHIEVEMENTS

- College Winner of **Optum Stratethon - Season 3 2021** (Engineering Track)

## EXTRA CURRICULAR

### Co-convener

#### Student Hostel Co-Operative Mess

📅 July 2019 - January 2020

- Lead a team of 12 members, and several workers.
- Managed the mess operations and finances of over 750 students.