# Shobhit

**in**LinkedIn

GitHub

#### **Education**

#### Chhatrapati Shahu Ji Maharaj University, Kanpur

2020 - 2024

Bachelor of Technology in Computer Science Engineering

Kanpur, India

- Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems, Operating System

# **Experience**

**Brandbook Studio** Sep 2024 - Present

SDE Intern

Remote

- Developed and optimized software for the Electronic Enforcement System, enhancing the overall.
- Collaborating with UXUI & Dev team to Creating & Publishing UXUI design concepts
- Collaborated with the team to improve system performance and actively engaged in learning and applying new technologies to enhance software solutions.

**iMocha** Nov 2022 - May 2023

Problem Setter

Remote

- Brainstormed and constructed innovative algorithmic data structure problems for iMocha's library resulting in a 25% increase in candidate completion rates and a 15% improvement in assessment accuracy
- Managed multiple tasks and met tight deadlines with ease among 200+ employees.

## **Projects**

## **BIKEVENTURE** / OP Deployed Link

React, Redux, Node.js, Express, MongoDB

- Implemented a full stack web application that allows users to book bikes for rent on an hourly basis.
- Integrated authentication and authorization using middleware for secure access, ensuring robust security measures .
- Designed the user interface with AntD library, resulting in a visually appealing and user-friendly experience .
- Utilized bcrypt for hashing and storing passwords in the database, enhancing data protection.

### Crypto App | O Deployed Link | G Github Link

React, CSS, JavaScript, Bootstrap, Tailwind

- Developed cypto app, a Trading insider Portal, using React Js.
- Provided a comprehensive solution to traders' needs by offering an eye on all the changes that is happening in trading currency tailored for all the trader's.
- Achieved a good response and have more than 100 currency in it.

#### **Achievements**

- \* Secured an impressive AIR of 2 in the prestigious CodeVita (Organized by Collage Coding Club)
- \* Attained 3-star badge with the highest rating of 1714 (Codechef)
- \* Earned 200+ days streak of POTD. (GFG)
- \* Obtained **130+** days streak of **POTD**. (Leetcode)
- \* Ranked 170th out of 20k participants in CodeChef Starters 48 (Division 4)
- \* Gained **242nd** position globally in July Long Two 2022 (Division 3)
- Solved 1200+ problems on various coding platforms

#### Technical Skills

Languages: C++, Java, C, HTML/CSS, JavaScript, Python

Frameworks/Libraries: React.js, NodeJs, ExpressJs, MongoDB, MySQL, Tailwind CSS

Developer Tools: VS Code, Github, GIT

Expertise: Data Structures and Algorithms, Competitive Programming,

### **Coding Profiles**

GFG Codechef Leetcode Github

### Position of Responsibility

- \* Served as a member of the Evolution Coding Club, a prominent club at my college, catering to the technological and coding needs of approximately 50 students.
- \* Assisted over 200+ students as the student coordinator at UIET Kanpur.