# **SURAJ KUMAR KUSHWAHA**

M 8800675177

E sk111kushwaha@gmail.com

GitHub @kushwaha-suraj

LinkedIn

@kushwahasooraj

## WORK EXPERIENCE

## Techahead - Full Stack Developer

Developed REST APIs and Manage APIs.

Handled database connectivity using APIs and managed the overall backend and along with Frontend.

Techstack: Node, Express, Rest APIs, Serverless, React etc.

## Varency (A File Sharing Platform) - Backend Developer Intern

June 2023 - Sep 2023

July 2024

- Developed APIs and Manage APIs.
- Handled database connectivity using APIs and managed the overall backend.

Techstack: Django Rest APIs, Postgres, Celery.

### **PROJECTS**

#### EaseJourney (Freelance Project)

- Developed a platform aggregating comprehensive information on nearby services and amenities, increasing user engagement by 30%.
- Implemented a user-friendly interface redirecting users to trustworthy booking sites, leading to a 25% increase in bookings.
- Integrated a module for browsing and purchasing authentic geographical indicators and souvenirs, boosting sales by 15%. Techstack: HTML, CSS, Bootstrap, React, NodeJs, Express.

#### VSA- INDIA, NGO Website (Client Project)

- Developed a website for an NGO to showcase events, products, and activities, facilitating a 40% increase in user interaction.
- Utilized HTML, CSS, JavaScript, and Bootstrap to create a responsive and visually appealing website.

## Music Copyright Detection (Working Project)

Developing an algorithm to detect potential copyright violations in music. The project aims to streamline copyright detection and increase accuracy by 40%, facilitating better protection of intellectual property in the music industry. Techstack: Express, Python.

### **SKILLS**

Languages

C, C++, Java(Core & Web Dev.), Python JavaScript, PHP

**Frameworks** 

Bootstrap, Django, React, Express, MERN Stack.

**Database** 

MYSQL. **POSTGRES MONGODB** 

Tools

GitHub, AWS, Docker, CorelDraw

#### **EDUCATION**

## **Jagannath International Management School** (Affiliated with GGSIPU)

Vasant Kunj, Delhi

- Among the top 10 students in college.
- Topper in 2 Subjects.

## **Bachelor of Computer Application (2024)**

Relevant Coursework:-

Computer organization and architecture, Computer Networks, Fundamental of computer and IT, DBMS, Web Development, DSA, Software Engineering, Linux, Cloud Computing, JSP, Data Warehouse and Data Mining, E-Commerce, IOT, Mobile Development, Digital Marketing etc.

#### **ACHIEVEMENTS**

- Qualify Smart India Hackathon College Level on 2022 & 2024.
- Runner-Up in Hackathon Organized by College.
- Completed NPTEL MOOC Course in Ethical Hacking.

## **OTHER ACTIVITIES**

- Core Team Member of Google Developer Student Club.
- 2<sup>nd</sup> position in Poster Making Competition in College.
- R&D Manager in IT Club, Coordinator in Institution's Innovation Council & Worked in Placement Cell of College.
- Conducted various Competitions in college clubs (IOT, Debate, Startup Idea and Impromptu competitions).
- Volunteered on NSS Club and participated in various drives.
- Graphic Designer, for college design various innovative posters, banners, posts etc.