# **HIMANSH SHASHANK JOSHI**

himanshjoshi4@gmail.com | +91-8829833630 | HTTPS://GITHUB.COM/HIMANSH404 | Linkedin

#### Education

#### VIT BHOPAL UNIVERSITY 2022-2026

B-tech in Computer Science CGPA: 8.95

NALANDA ACADEMY 2020-2021

• CBSE(Class XII), Aggregate: 85.80

ATOMIC ENERGY CENTRAL SCHOOL 2018-2019

• CBSE(Class X), Aggregate: 88.20

#### Skills

C++ | C | DSA | HTML | CSS | JavaScript | NodeJS | React JS | Next JS | MongoDB | Express| Tailwind | Generative AI

### **Work Experience**

### **PLYPICKER** | Data Integrity Analyst

Dec'22 - May'23

- Identified and corrected over 200 data entry errors, ensuring 99% data accuracy across various departments.
- Reviewed and updated 500+ client files, streamlining database management and reducing information retrieval time by 15%.
- Collaborated with cross-functional teams to report and resolve discrepancies, improving overall data integrity.

### **Projects**

### TripGenie | React JS, Tailwind CSS, FireBase, Shadon UI, GSAP - (TripGenie)

Oct'23

- Engineered an Al-powered trip planning platform using React js and Firebase, providing users with personalized itineraries and optimized travel routes.
- Created features leveraging real-time data from integrated APIs that improved trip accuracy and retention rates among users who planned three or more trips within the same quarter without additional support.
- Leveraged Tailwind CSS and Shadon UI to create a highly responsive, modern UI, boosting user engagement and reducing page load times by 20%.
- Enhanced the user interface with GSAP and Three.js, creating interactive animations and 3D visualizations that increased user interaction and retention by 15%.

### Welth | Next JS, Tailwind CSS, Gemini AI, Prisma, Shacn UI, Clerk, Inngest, Arcjet

Dec'24

- Designed an AI-driven expense tracker using Next.js and Prisma, enabling users to capture bill images and automatically update expenses, reducing manual entry by 60%.
- Integrated Arcjet and Clerk for secure authentication and seamless user experience, improving onboarding time by 25% and ensuring data privacy.
- Utilized Inngest to streamline background workflows and real-time expense processing, enhancing app performance and reducing latency by 40%.
- Designed a modern, responsive UI with Tailwind CSS and Shadon, which helped in reducing drop-off rates in the expense submission process.

### **Academic and Extracurricular Achievements**

- Represented **school** at the **INTER AECS Sports Meet** in basketball, leading the team to the quarterfinals and showcasing teamwork and leadership on a competitive stage.
- Completed over 1,000 data structures and algorithms challenges across competitive programming platforms such as Leetcode and Codeforces and GeeksforGeeks, achieving consistent rankings within the top 15% of leaderboards (1100) in Codeforces and 1600 in Leetcode.
- Participated in a Hackathon hosted by IIT Kharagpur, collaborating with a team to develop an innovative solution within 24 hours, ranking in the top 10% among 200+ teams.

## **Positions of Responsibility**