SHASHANK DUBEY

+91 8360633218 | shashank200422@gmail.com | linkedin.com/in/shashank-dubey-932424317

SUMMARY

Motivated Computer Science Engineering student at VIT Bhopal with a CGPA of 8.39, passionate about software development and AI-driven solutions. Skilled in web development with basic to intermediate proficiency in Java, C++, Python, HTML, CSS, and JavaScript. Experienced in developing web applications and eager to explore software engineering through hands-on learning, collaboration, and mentorship. Seeking an internship to gain exposure to various software engineering disciplines, collaborate with diverse teams, and enhance problem-solving skills in a hands-on learning environment.

EDUCATION

VIT Bhopal University Bhopal, Madhya Pradesh, India
Bachelor of Technology in Computer Science Engineering *2023 – 2027*
- CGPA: 8.39/10.0

DAV Jiya Lal Mittal School Gurdaspur, Punjab, India
10+2 Science (PCM) *2022*
- Percentage: 84%

Little Flower Convent School Gurdaspur, Punjab, India
10th Grade *2020*
- Percentage: 94%

TECHNICAL SKILLS

Programming Languages: Java (Excellent)
Tech Stack: HTML, CSS, JavaScript, Figma (Basic)
Core Computer Concepts: Object-Oriented Programming, Operating Systems, SQL

ACHIEVEMENTS

Competitive Programming:

LeetCode: Rating 1414 (max: 1414) with 200+ problems solved
CodeChef: Rating 1169 (1-star) with 3+ contests participated
Codeforces: Rating 871 (Newbie) with 35+ problems solved
AtCoder: Rating 20 with active participation in beginner contests

PROJECTS

VITRAVEL | *HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, jQuery, Node.js, Express.js, React.js, PostgreSQL* 2024
- Developed an online cab booking web application where users can quickly book cabs, track rides, make payments, and view booking history
- Implemented user-friendly interfaces with reliable backend services and secure payment and authentication systems
- Created Smart Route Optimization: An AI-based route optimization system that analyzes traffic conditions, time, and distance
- Integrated machine learning algorithms to suggest the fastest or most cost-effective routes leveraging Google Maps APIs
- Built a comprehensive platform with real-time tracking, secure payment processing, and intuitive user experience

CERTIFICATIONS

Cloud Computing May 2025
NPTEL Certification