

VANSH THAKUR

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SUMMARY

AI & DS student skilled in Java, Data Structures & Algorithms, and full-stack development (MERN). Experienced in building responsive web applications with authentication, real-time features, RESTful APIs, and clean UI/UX using React, Node.js, Express, and MongoDB. Certified in Java with DSA, strong in OOP, problem-solving, and software engineering fundamentals. Seeking opportunities to apply technical skills in scalable software development.

EXPERIENCE

Full Stack Web Developer Intern | WORO Pvt. Ltd

June 2025 – July 2025

- Developed an intelligent AI-based itinerary builder for seamless travel planning.
- Created an advance Dashboard, CRM to streamline client and trip management.
- Technologies Used: React, Node.js, Express.js, MongoDB, Figma.

SKILLS

- Languages:** Java, C, JavaScript
- Frameworks:** React.js, Node.js, Express.js
- Tools & Databases:** MongoDB, Git, Postman
- Platforms & IDEs:** Visual Studio Code, IntelliJ IDEA
- Technical Skills:** Data Structures & Algorithms
- Communication:** English, Hindi

PROJECTS

TravelGPT | MERN

June 2025 – August 2025

Key Highlights: Developed a responsive full-stack travel application (MERN) integrating AI-driven itinerary generation. Engineered RESTful APIs and optimized React state management, enhancing dynamic updates and delivering a seamless user experience.

JobTracker | MERN

March 2025 – April 2025

Key Highlights: Built a full-stack job application tracker (MERN) with secure authentication and authorization. Implemented CRUD operations, search and filter functionality, and an analytics dashboard to visualize application trends. Deployed using Vercel and Railway for seamless accessibility.

Guesser Game

December 2024 – January 2025

Key Highlights: Built a console-based Guesser Game in Core Java using multi-class interaction, input handling (Scanner), and conditional logic to compare player guesses and determine winners.

EDUCATION

Jabalpur Engineering College, JEC

Jabalpur, India

Bachelor of Technology (Artificial Intelligence & Data Science)

2022-Present

Vaidik Convent Higher Secondary School

Balaghat, India

Class – 12th (PCM)

2021

Class – 10th

2019

ACHIEVEMENT

Vibe Coding Competition – Intra-College Coding Contest

Secured **3rd place** among **120+ duo-member teams** by solving a given problem statement using **AI-assisted development tools**. Demonstrated strong problem-solving skills, prompt design, and effective collaboration to deliver an innovative solution under time constraint

CERTIFICATES

Java with DSA and System Design 2.0

April 2025

Issued by: Physics Wallah (PW Skills)