

# Vipransh Anand

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## EDUCATION

### VIT Bhopal University

Bachelor of Technology in Computer Science and Engineering; CGPA: 8.65/10.0

Sehore, MP

Sep 2022 - May 2026

### St. Francis' College

ISC (12th Grade); Percentage: 87%

Lucknow, UP

2021 - 2022

## EXPERIENCE

### Full-Stack Developer Intern

Zidio Developments

June 2024 - Dec 2024

Delhi, India

- Developed React/Tailwind frontends deployed via Vercel, improving user engagement by 40%
- Built Excel visualization platform (Node.js/MongoDB) processing 100+ weekly files with JWT authentication
- Optimized React performance through code splitting, reducing load times by 30%
- Integrated SheetJS/Chart.js for 2-click exports of 50+ daily reports

## PROJECTS

### AiSaasBg | MERN full-Stack

Dec 2023 - Jan 2024

- Built background removal tool with React frontend and Node.js/Express backend, processing 100+ images with 92% accuracy
- Integrated Clipbs API for client-side processing, reducing server load by 69% compared to traditional approaches
- Implemented MongoDB for user history storage and JWT authentication, increasing user retention by 25%
- Integrated Coin and reward system for every user separate and upto n coins and a fees for every image creation
- Integrated Razor Pay Payment gateway for making purchases online,the API helps in 60% faster payment

### Career-Connect | Reactjs, MongoDB, Nodejs, Express

Apr 2022 - Jul 2022

- A job portal with user and admin dashboards, Different role-wise datasets for faster execution by 20% listings and applications. Built with the MERN stack, featuring role-based cookies, secure API handling, and seamless user experience
- Developed using React.js with Tailwind CSS for styling. Ensures a responsive and dynamic UI with optimized performance by 30%Node.js with Express.js, handling authentication, job postings, and user roles.Connected MongoDB clusters used for efficient data storage helps configuration ease by 20%
- React Router for navigation, Axios for API requests, CORS for secure cross-origin connection.The test Integrity improved by 40%

## TECHNICAL SKILLS

- Programming Languages:**Java, Python, C/C++, SQL, JavaScript
- Frameworks:** React, Node.js, Express.js, FastAPI
- Tools:** Docker, Postman, Git, AWS (EC2, S3, RDS)
- Libraries:** pandas, NumPy, scikit-learn, Axios, JWT, Sheet.js
- Concepts:** Data Structures, Algorithms, OOPs, REST APIs, DBMS, NLP

## CERTIFICATIONS

- Complete MERN Stack - Udemy
- C++ - Scaler
- Cloud Computing - NPTEL
- Cloud Practitioner - AWS Academy
- DevOps - IBM-ADROIT

## ACHIEVEMENTS

- Solved 500+ problems on LeetCode (1400+ rating) and GeeksforGeeks (1600+ rating)
- Finalist in SOLVIT Hackathon - Developed customer help system with chat functionality
- Represented state-level teams in Football and Cricket tournaments