ANKIT VERMA

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EDUCATION

BIRLA INSTITUTE OF TECHNOLOGY, MESRA

Ranchi, India

Bachelor of Technology, Computer Science

Nov 2022 - Present

• CGPA: 8.03/10.00

• Coursework: Data Structures, Algorithms, OOPS, DBMS, OS

Sri Chaitanya School

Intermediate

Visakhapatnam, India May 2020 - June 2022

• Percentage: 89.6%

EXPERIENCE

Finance Club

Position of Responsibility: Treasurer

- Coordinated accommodation logistics of **50+** students, ensuring smooth participation in NatFoE'23 & IMP'23.
- Led onboarding and offboarding processes of 100+ participants in BlockMeet'23 event.
- Hosted Arth Anarth and Estimania sessions, engaging 80+ participants at Finstreet'24.

Fine Arts Society

Position of Responsibility: Webmaster

• Organized Brush Hour session at Spectra'24, engaging 100+ participants in competitive art challenges.

SKILLS

Languages & Frameworks: C, C++, Python, JavaScript, TypeScript, NodeJS, ReactJS, ExpressJS, NextJS

Databases & Technologies: MongoDB, SQL, Git, Github

Libraries & Tools: Pandas, NumPy, Matplotlib, Scikit-learn, Seaborn, TensorFlow

PROJECTS

BitWebApp-24 | Project Link

Tech stack: NodeJs, ExpressJs, MongoDB, ReactJS, Multer, Cloudinary, Tailwind

- Engineered a web application alongside Prof. Dr. Kanungo, streamlining data management for 500+ students.
- Integrated 12+ features into academic and review modules for improved student data management.
- Collaborated with a team of 6 developers to ensure seamless functionality and performance of the app.

Job Portal App | Project Link

Tech stack: NextJs, Tailwind, Supabase, MongoDB, Stripe API, Clerk

- Enabled user registration via Clerk with role-specific onboarding reducing onboarding time by 10-20%.
- Integrated Stripe API for premium membership, managing job posting and application limits.
- Developed features for job applications, status tracking, and profile management for candidates and recruiters.

Finstreet-24 | Project Link

Tech stack: HTML, CSS, JavaScript

- Coordinated a web platform for 150-200 attendees, enhancing user experience.
- Contributed in enhancing user experience and engagement through seamless functionality.
- Collaborated with a team of 4 to design and develop the website for the Finance Club's flagship event.

Food Recipe App | Project Link

Tech stack: NextJs, Tailwind

- Designed a food recipe app featuring 30 unique recipes.
- Implemented a user-friendly interface for culinary enthusiasts.
- Deployed the app on Vercel, leveraging modern web technologies to ensure high performance and reliability.

ACHIEVEMENTS

- Exams: JEE Mains 98.7 percentile, COMEDK 97.9 percentile, BITSAT 236/390.
- Rank in Codechef (Starter 133)- 222 among 3000 coders and in (Starter 134)- 628 among 3500 coders.
- Solved 500+ coding problems across platforms such as Leetcode, GFG, CodeChef, Codeforces, Code360.

OTHERS

- Created 10+ YouTube videos across 2 channels garnering 27000+ views on topics related to college and anime.
- Amateur piano player with skill to play over 5 songs.