

Anshul Sharma

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TECHNICAL SKILLS

Python, C++, NumPy, Matplotlib, AWS, Git, GitHub, MySQL, MongoDB, Power BI, Java, JavaScript, HTML/CSS, Node.js, React.js, Django

PROJECTS

Fithub: Virtual Gym Trainer Platform | Django, Python, HTML, CSS, JavaScript, Stripe API *May 2024*

- Developed a full-featured virtual gym trainer application enabling registration, authentication, and gym activity management for 50 test users.
- Designed and implemented a responsive front-end supporting 3 device screen sizes.
- Integrated secure Google OAuth authentication for all user logins.
- Built and maintained the back-end in Django managing 10+ gym activity types and user workflows.
- Integrated Stripe API processing 3+ test payment transactions securely.

ClubConnect: Club Registration Website | HTML, CSS, JavaScript, React.js *July 2023*

- Developed a sleek web app supporting real-time registration for 5 clubs with 100 test registrations.
- Built the front-end in React, ensuring a responsive design across desktop, tablet, and mobile screens.
- Implemented real-time club event management features with dynamic updates.
- Enabled students to seamlessly interchange between different clubs and chapters.

CERTIFICATIONS

MongoDB Associate Database Administrator – FACEPREP *April 2025*

Journey to Cloud: Envisioning Your Solution – IBM SkillsBuild *April 2025*

Full Stack Developer MERN – Smartbridge *April 2025*

Modelling and Analytics for Supply Chain Management – NPTEL *May 2024*

Industrial IOT Market & Security – Coursera *December 2023*

EXTRA-CURRICULAR

- **Research Project – Emotion Recognition through Paralinguistic and Vocal Cues** – Developed a Speech Emotion Recognition system using deep learning to classify 3 emotions (anger, happiness, sadness) from 50 audio samples, achieving 78% test accuracy.
- **Member, E-commerce Club** – Participated in 5+ workshops and events on online business and digital marketing strategies, engaging with 50+ peers.
- **National Cadet Corps (NCC)** – Earned ‘A’ Certificate after completing training and demonstrating leadership skills.
- **Sports Coordinator, Advitya 2024** – Organized and managed 5+ sports events for the annual college fest with 200+ participants.
- **Member, VITronics Club** – Participated in 3 technical workshops and events related to electronics and IoT with 30 attendees.

EDUCATION

Vellore Institute of Technology, Bhopal *Bhopal, MP*
Bachelor of Technology in Computer Science and Engineering – CGPA: 8.63 *Expected May 2026*

Christ The King College, Jhansi *Jhansi, UP*
Indian School Certificate (ISC) for Class XII – 80.83% *July 2022*

Christ The King College, Jhansi *Jhansi, UP*
Indian Certificate of Secondary Education (ICSE) for Class X – 81.33% *July 2020*