

Khushal Bhardwaj

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EDUCATION

VIT BHOPAL UNIVERSITY

Bachelor of Computer Science & Engineering
Major in Computer Science; Minors in Mathematics and Psychology
CGPA: 8.01 on a 10.00 scale

Bhopal, MP
Expected Sep 2026

Relevant Coursework: Software Engineering; Operating Systems; Computer Networks; Algorithms; Artificial Intelligence

SADGURU PUBLIC SCHOOL

High School Diploma (CBSE) in Science & Mathematics

Jaipur, RJ
March 2020 - July 2022

WORK EXPERIENCE

STUDENT DEVELOPER TEAM VIT ISABE

International Society of Air Breathing Engines

Remote
Jan 2025 – Jan 2026

- Spearheaded the development and launch of the ISABE Admin Portal and abstract research submission system, optimizing research workflows for 1,000+ participants and driving substantial improvements in operational efficiency and user engagement.

NUCLEUS AI (Dubai based venture-backed AI startup)

Software Development Intern

Remote, UAE
Dec 2024 – March 2025

- Led end-to-end full-stack SaaS application development, incorporating a cutting-edge UI/UX framework that decreased user-reported bugs by 60% and increased average session duration by 25%..
- Identified and eliminated 15+ critical AI model defects, enhancing system stability and increasing model accuracy by 20%.

PROJECTS

VISKKMAN

Oct 2024 - Dec 2024

- Engineered a secure SaaS application enabling developers to store, share, and update environment variables via peer-to-peer encryption; successfully tested by 100+ users and launched through a private waitlist.

VITAS

Aug 2023 - Nov 2023

- Engineered VITAS, a scalable event registration and ticketing platform adopted university-wide, streamlining sign-ups for 1,000+ students per event. Accelerated club participant onboarding by 10x through secure, automated CSV bulk uploads.
- Implemented automated email workflows with Knock and SendGrid, achieving 95%+ delivery rates for registration confirmations and QR-coded tickets.

ACTIVITIES

Fintech Club VIT Bhopal

Technical Lead

July 2024 – July 2025

- Directed Fintech Club's technical operations and specialized project team, successfully delivering 4+ innovative financial applications.

Google Developer Student Club (GDSC)

Web Team Co-Lead

Aug 2023 – July 2024

- Facilitated web-based learning sessions and hackathons, cultivating a vibrant development culture university-wide.

ADDITIONAL

Technical Skills: Proficient in multiple languages including JavaScript, TypeScript, Python, and Go, with experience in frameworks such as Next.js, React, Express, and Docker. Also equipped with foundational DevOps skills.

Languages: Fluent in English & Hindi;

Certifications & Training: Bits & Bytes of Computer Networking, M001 MongoDB Basics

Awards: Won Full Stack Hackathon organized by VITB PAT Team;