

# Khushal Bhardwaj

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## EDUCATION

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### 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

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

Bhopal, MP  
Expected Sep 2026

### SADGURU PUBLIC SCHOOL

High School Diploma (CBSE) in Science & Mathematics

Jaipur, RJ  
March 2020 - July 2022

## WORK EXPERIENCE

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### NUCLEUS AI (Dubai based venture-backed AI startup)

Software Development Intern

Remote, UAE  
Dec 2024 – March 2025

- Spearheaded full-stack SaaS application development, integrating a modern UI/UX framework that reduced user-reported bugs by 60% and improved average session duration by 25%.
- Navigated complex debugging processes for AI models and resolved over 15 critical software defects, strengthening system stability and leading to a 20% improvement in model accuracy.

### STUDENT DEVELOPER TEAM VIT ISABE

International Society of Air Breathing Engines

Remote  
Jan 2025 – Jan 2026

- Led the design and implementation of the ISABE Admin Portal and abstract research submission system, empowering seamless research management for 1000+ of participants; improving operational efficiency and participant experience.

## PROJECTS

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### VITAS

Aug 2023 - Nov 2023

- Engineered VITAS, a robust event registration and ticketing platform deployed across the university, streamlining registrations for 1,000+ students per event. Enabled clubs to securely onboard participants 10x faster through automated CSV bulk uploads.
- Integrated automated email workflows (Knock & SendGrid), achieving a 95%+ delivery rate for registration confirmations and QR-coded tickets.

### VISKKMAN

Oct 2024 - Dec 2024

- Designed and implemented SaaS application enabling developers to securely store, share, and update environment variables in the cloud using P2P encryption. Currently available via private waitlist, tested with over 100+ users.

## ACTIVITIES

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### Fintech Club VIT Bhopal

Technical Lead

July 2024 – July 2025

- Directed the Fintech Club's technical operations and a specialized Project Team, successfully delivering 4+ financial applications.

### Google Developer Student Club (GDSC)

Web Team Co-Lead

Aug 2023 – July 2024

- Successfully organized web-based learning and hackathon events, enhancing development culture across the university.

## ADDITIONAL

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**Technical Skills:** Good with most languages like Javascript, Typescript, Python, Golang & Frameworks like Next.js, ReactJS, Express, Docker with basic 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;