

BHAVISHYA KHUNGER

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EDUCATION

Punjab Engineering College (Deemed to be University), Chandigarh

B.Tech. in Electrical Engineering with Minor Degree in CSE(AI)

Aug 2023 - June 2027

CGPA: 8.55/10.0

Alpine Public School, Mansa, Punjab

Senior Secondary Education

2022-2023

Percentage: 92.8%

SKILLS

- **Programming Languages:** Python (Intermediate), JavaScript, C++
- **Web Development & Databases:** React.js, Node.js, Express.js, TailwindCSS, Bootstrap, ShadCN UI, Vercel, MongoDB (NoSQL), Supabase, MySQL (Basic)
- **Tools & Libraries:** Git & GitHub, VS Code
- **CS Fundamentals:** Data Structures, Algorithms

EXPERIENCE

• SyncTrip Digital Pvt. Ltd.

Jan 2026 – Present

- Developing a scalable travel-matching platform enabling users to create trips, match with co-travelers, and manage real-time group interactions.
- Implemented trip lifecycle management including creation, updates, deletion workflows, and automated cron-based notification system.
- Optimized backend APIs and aggregation pipelines, reducing query latency and improving performance for large trip datasets.
- Deployed services on AWS with scalable architecture and CDN-backed media delivery for faster image loading.

PROJECTS

• Formify AI: Prompt-based Form Generator



React, Express, TailwindCSS, MongoDB, Gemini, JWT Authentication

- Engineered an AI-powered form builder leveraging Gemini API and Generative AI that transforms natural language prompts into complex forms, reducing development time by 90% compared to traditional form platforms
- Implemented secure JWT authentication with role-based access controls and publishing workflows, ensuring data persistence and controlled form distribution

• UniMart: A peer-to-peer Food Delivery Platform



MERN Stack, Socket.io, FileStack

- Led team development of a full-stack peer-to-peer food delivery platform featuring digital wallet payments through coins and real-time order updates
- Collaborated on implementing admin portal, referral system and document upload feature that improved platform management and user experience

POSITIONS OF RESPONSIBILITY

• UGC - NEP SAARTHI

July 2025 – Present

Student Ambassador for Academic Reform in Transforming Higher Education in India

- Selected as a NEP SAARTHI for demonstrating leadership in advocating and promoting NEP 2020 reforms.

• Career Development and Guidance Centre (CDGC)

Jan 2025 – Present

Training Class Representative (TCR)

- Organized large-scale events like TEDxPEC and Pre-Placement Training for 1600+ students while bridging communication between students and the placement cell for enhanced engagement.

• Students - Alumni Relations Cell (SARC)

Feb 2025

Joint Head

- Coordinated alumni engagement events for 500+ attendees and fostered institutional connections through active collaboration with alumni.

ACHIEVEMENTS

- Received a **Special Mention** at **ACM PEC Ideathon 4.0** for **UniMart** among **40+ competing teams**, recognized for its innovative approach to student commerce.
- Qualified the **SIH 2025 Internal Hackathon** among **100+ teams** and bagged the **8th rank** for the project.
- Selected for the **State-Level Hackathon by OpenAI & NxtWave** held at **Noida** after a national level Hackathon.
- Honored with **multiple awards** for outstanding cultural contributions, receiving recognition from **PEC, IIT Ropar, and IIT Jodhpur** for excellence in performing arts and event leadership.

HOBBIES

- Creative Writing (Poetry & Short Stories) and Visual Arts
- Event Planning & Coordination
- Building Personal Tech Projects with UI/UX Design