

**Himansh Sharma**

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**Subject:** Application for Internship / Role in AI & Full-Stack Development

Dear Hiring Team,

I'm writing to express my interest in opportunities where I can contribute as an intern or entry-level developer. As a B.Tech Computer Science student at Punjab Technical University, I'm passionate about building impactful, AI-driven applications and full-stack solutions.

Over the past year, I've developed and deployed real-world projects that reflect a strong foundation in problem-solving through technology. Notably, **Aura** is a voice-based AI assistant powered by LLMs and emotion recognition. **Examify** is a smart exam management system that automates result tracking and access control—boosting efficiency by over 70%. I also built a fully responsive **personal portfolio** website to showcase my work, resume, and skills through an interactive and optimized design.

My stack includes the MERN stack, Python, REST APIs, and tools like Git, GitHub, and Mongo DB. I'm also experienced with agile methodologies, responsive UI design, and integrating AI tools like Whisper and Llama 2.

As a Co-Head Member of GeeksforGeeks IKGPTU, I've led technical sessions, mentored peers, and helped foster a strong developer community. These experiences have helped me develop both as a team contributor and a self-driven learner.

I would be thrilled to bring my energy and technical skills to a forward-thinking team. Thank you for considering my application I look forward to the possibility of contributing to your innovative projects.

Warm regards,

**Himansh Sharma**

# HIMANSH SHARMA

AI & Full-Stack Developer | MERN, Python, LLMs | B.Tech CSE @ IKGPTU

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## SUMMARY

B.Tech CSE student passionate about building full-stack and AI-powered web applications. Skilled in MERN stack, Python, LLM integration, and REST APIs. Experienced in developing real-world tools like voice-based assistants and exam management systems. Familiar with Agile practices, version control, and deploying responsive, scalable solutions.

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## EXPERIENCE

### GeeksforGeeks IKGPTU – Core Team Member

Jalandhar, Punjab | May 2025 – Present

- Organized 5+ workshops & webinars on DSA, Python, and Web Development
- Created technical content and assisted in platform outreach
- Mentored juniors and coordinated hackathon teams

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## EDUCATION

### Punjab Technical University, Jalandhar

B.Tech in Computer Science Engineering

July 2024 – Dec 2027 (Expected)

### Government Polytechnic, Nilokheri

Diploma in Computer Engineering

Oct 2021 – July 2024

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## PROJECTS

### Portfolio Website – Personal Developer Portfolio

Jun 2025

- Created a fully responsive personal portfolio to showcase projects, skills, and experience interactively.
- Integrated a live project gallery, resume download, and contact form.
- Tech: HTML5, CSS3, Bootstrap 5, JavaScript (ES6), Font Awesome, Google Fonts

### Aura – Voice-Based AI Companion

Mar 2025

- Built a voice-enabled assistant that simulates natural speech using LLMs and emotional intelligence.
- Enabled real-time interaction based on speech and facial expressions.
- Tech: Python, Whisper, Llama 2, Edge-TTS, DeepFace

**Examify – Online Examination Portal**

Oct 2024

Developed an exam management system to automate result tracking and role-based class access.  
Improved process efficiency by 70%.

Tech: PHP, JavaScript, MySQL, Tailwind CSS

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**CERTIFICATIONS**

**Amazon Web Services**

Solutions Architecture Job Simulation May 2024

**Amazon Web Services**

Machine Learning Foundations Feb 2024

**Delhi Institute of Computer Science**

Programming in C and Python Jan 2023

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**TECHNICAL SKILLS**

Languages: JavaScript, Python, C, Java, PHP

Web & Frameworks: React.js, Node.js, Express.js, Bootstrap 5, Tailwind CSS

AI & ML Tools: OpenAI APIs, Whisper, Llama 2, DeepFace, Edge-TTS, AI Chabot, LLM Integration

Databases: MySQL, Mongo DB (learning)

Dev Tools & Concepts: Git, GitHub, REST APIs, JSON, Agile Methodology, Responsive Design, CI/CD (basic), SDLC

