HARSH KUMAR

+91 93536-70397 ⋄ hxsh112@proton.me ⋄ bangalore

⋄ [linkedin](#) ⋄ [github](#)

OBJECTIVE

BCA Graduate who thinks beyond code, blending logic, creativity and precision to turn ideas into impact. Quick to learn, bold to execute, and driven to stand out where most just fit in. seeking full-time tech roles.

EDUCATION

Master of Computer Applications, Jain University   Expected 2027

Bachelor of Computer Applications, BMSCCM   2022 - 2025

SKILLS

Technical Skills	Python, Flutter and Dart, C, Javascript, HTML, CSS, React, Node.js, API intergration.
Tools & Platforms	Git, VS code, Kali linux, MS office suite, Postman, Firebase, JIRA
Soft Skills	Effective Communicator and active listener, Quick learner with high adaptability.
Typing speed	42 WPM with 97% Accuracy.

EXPERIENCE

Python programming Intern   Feb 2025 - Apr 2025

NPS Edge Technologies   *Bangalore*

- Developed Applications like a Web scraping script, password generator, To-do List CLI application.
- Wrote Clean, Modular, and documented Python code for projects.
- Participated in code reviews to ensure quality and learn from experienced professionals.

PROJECTS

AI-Firewall. (Python, Streamlit, ML, Fast-API integration) Developed an AI-powere dasboard to detect and visualize threats in real time.

ClassHunt- A real time classroom tracker. Designed a smart occupancy tracker for classrooms in my college. Developed an application using Flutter and Firebase encryption. Classroom availability, teacher approval workflows, QR based check-ins for academic efficiency.

Synthetic Soul AI. Emotionally aware AI (ongoing personal project)

Exploring the fusion of emotion and machine. Prototyping an AI that mimics raw human moods like jealousy, love, arrogance through dynamic, personas and cultural data still in active R&D.

CERTIFICATIONS

- Certified Ethical Hacker(CEH) - In Progress
- TryHackme Labs- Ongoing Practice
- Second Place - AI Goal, FLUX National IT fest(Department of computer science, CHRIST University FEB 2025)

EXTRA-CURRICULAR ACTIVITIES

- Regular LeetCode Practitioner; solving algorithms and data structure problems to sharpen coding logic and enhance my problem solving skill.
- Chess Enthusiast.