

HARINI K

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Mobile· GitHub

LinkedIn · Hacker Rank · Leet Code



CAREER OBJECTIVE

Technology professional experienced in web development, cloud platforms, and AI-based applications, seeking to deliver efficient, real-world solutions in a growth-oriented organization. Proven ability to translate requirements into reliable, maintainable web solutions, with a strong focus on clean code, scalability, and practical problem-solving.

EDUCATION

Bachelor of Technology in Computer Science and Business System(CSBS)	2023-27
Panimalar Engineering College, poonamallee	CGPA: 8.3

Higher Secondary Certificate (HSC) – Classes XI,XII	2021-23
Brindavan Public School	Percentage: 82.3

Secondary School Leaving Certificate (SSLC) – Class X	2020 – 2021
St. Joseph's Matriculation Higher Secondary School	

PROJECTS

AI Based Interior Design Generator

Designed an AI tool to create personalized room layouts with real-time visualization.

- Technology Used: Python, Flask, React.js, Stable Diffusion v3 model

MediGuardian

MediGuardian, an AI-powered tool that detects early signs of Parkinson's disease by analyzing user's voice patterns and tone.

- Technology Used: Python, Flask, React.js

EXPERIENCE

Full Stack Developer Intern	2 Months
Altruistry Innovation Pvt. Ltd.	

- Developed a web-based startup survival simulation game with dynamic decision-making and resource management using HTML, CSS, JavaScript, Django, and MySQL.

Generative AI Intern	1 Month
Vulture Lines Tech Managements Pvt. Ltd.	

- Built a generative AI system for interior design using diffusion models to generate, edit, and personalize room layouts from natural-language prompts.

TECHNICAL SKILLS

Programming Languages: C/C++, Python

Web Development: HTML, CSS, JavaScript, Django, FastAPI

Tools & Platforms: VSCode, GitHub, Figma, Canva, MySQL

CERTIFICATION

- Cybersecurity Fundamentals – NASSCOM
- GenAI Certified Professional – ORACLE
- Python for Datascience – NPTEL

ACHIEVEMENTS

Core Member, Google Developer Groups (GDG)	1 year
Panimalar Engineering College, Chennai	

- Organized skill-building workshops like StudyJam AI and mentored 20 students in hands-on lab activities.

DevOps and Infra Lead – AWS Cloud Club	Present- 8 months
Panimalar Engineering College, Chennai	

- Led AWS Cloud Club events and workshops, mentoring students in cloud computing and DevOps fundamentals.

Participated In SUSTAIN-A-THON 2024

- Participated in sustainability hackathon by Indian oil corporation Ltd.