

LinkedIn GitHub LeetCode Codeforces CodeChef

EDUCATION

Shiv Nadar University, Chennai Aug 2023 – Aug 2027

- **CGPA** 9.3 / 10 (Across 3 Semesters)
- **SNUC Coding Club** Core member in Competitive Programming domain, active in weekly contests
- **Sports** Captain, SNUC Women's Tennis Team; Player, Table Tennis Team

EXPERIENCE

InnovistAI Solutions May 2025 – Jun 2025
AI Solutions Intern

- **Cost-Effective Bot for Algorims** Built the most cost-efficient website assistant for **Algorims**, inspired by Samsung's conversational bot, which improved **visitor conversion rate by 30%**.
- **Automated Social Media Complaints for IOB** Created a bot for **Indian Overseas Bank (IOB)** to monitor comments across YouTube, Instagram, Facebook, and Twitter, detect complaints, generate draft replies, and route for human approval—significantly reducing manual intervention.

Fanpit Jun 2025 – Ongoing
Backend Developer Intern

- **Building Loyalty Platform** Developing Fanpit's first backend system for user rewards and redemptions.
- **API Development** Contributing to scalable backend infrastructure with TypeScript and NestJS.

PROJECTS

Interactive Book Reader Mar 2025 – Ongoing
Python, LangChain, FastAPI, Pinecone, PDFMiner

- **Built** an LLM-powered story interaction tool where users influence book narratives.
- **Integrated** Pinecone for fast context-aware retrieval using chunked embeddings.

Resume Optimizer (Hackathon) Feb 2025
React, FastAPI, Mistral, Groq, Vector Search

- **Developed** an AI tool for resume-job match scoring and improvement suggestions.
- **Generated** personalized portfolios from resume inputs.

Geofencing Attendance System Sep 2024 – Ongoing
Kotlin, Google Maps SDK, Twilio

- **Created** a location-aware attendance app using virtual fences.
- **Enhanced** detection logic and real-time alerts.

Distraction Blocker Dec 2024
Chrome Extension, Gemini API, Chrome Dev Tools

- **Built** a Chrome extension that scores and blocks distracting web pages.
- **Boosted** focus by 60–70% via automated tab filtering.

TECHNICAL SKILLS

Languages Python, Java, C, C++, JavaScript, TypeScript
Frameworks/DB FastAPI, Flask, Django, NestJS, Bootstrap, TensorFlow, PyTorch, LangChain, CrewAI, LlamaIndex, LangFlow, MySQL, Firebase
Concepts DSA, OOP, OS, DBMS, EDA, ML, DL, Computer Architecture
Problem-Solving Solved 300+ problems across coding platforms
Certifications CNNs by Andrew Ng, 100 Days Python, Generative AI Bootcamp 2025

ACHIEVEMENTS & LEADERSHIP

Hackathons Finalist in **SNUC Hacks** (Top 20 of 125), SIH 2024 Internal Hackathon, Google Chrome AI Challenge
Competitive Programming LeetCode badges for 100 Days Coding, consistent June streak, contest rating **1545**
Unstop Weekly Challenges Scored perfect **30/30** and Top 20 ranks multiple weeks (certificate available online)