

Elchuri Teja Harshini

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[GitHub](#) | [LeetCode](#) | [CodeChef](#) | [GeeksforGeeks](#) | [HackerRank](#) | [LinkedIn](#)

EDUCATION

Vignan's Lara Institute of Technology & Sciences
B.Tech in Computer Science & Engineering – CGPA: 9.50

Vadlamudi, Guntur, AP
2024 – 2028

EXPERIENCE

Infosys Springboard Remote
Python Stack Development Intern Dec 2025 – Present
– Selected on the basis of a competitive screening process for the Infosys Springboard Internship 6.0.
– Developed Python-based backend applications and completed 5+ industry-aligned project tasks during the internship.
– Solved 100+ coding problems and debugged multiple application modules to improve functionality and code quality.

INTERNSHIP

Prodigy InfoTech Remote
Web Development Intern Oct 2025 – Nov 2025
– Implemented 3+ front-end mini-projects using HTML, CSS, and JavaScript during the internship assignments.
– Built responsive and interactive UI and fixed UI bugs during the development process.

PROJECTS

InsureCompare | *React.js, FastAPI, PostgreSQL, Python, JWT Authentication*
– Developed a full-stack insurance comparison platform with 10+ core features such as user input, policy scoring, and recommendations.
– Designed a rule-based scoring system using various parameters such as premium cost, coverage benefits, and health risk factors.
– Implemented the FastAPI framework with PostgreSQL and JWT authentication for secure role-based access.

Tic-Tac-Toe Web Game | *HTML, CSS, JavaScript*
– Programmed a browser-based Tic-Tac-Toe game with complete game logic and real-time UI updates using JavaScript.

Stopwatch Web App | *HTML, CSS, JavaScript*
– Created a stopwatch application with real-time tracking and dynamic DOM updates using JavaScript.

SKILLS

Programming Languages: Python, Java, C
Web Technologies: HTML, CSS, JavaScript
Libraries / Frameworks: React.js, FastAPI
Tools & Platforms: GitHub, Git, VS Code
Databases: SQL, PostgreSQL, MySQL
Core Concepts: Data Structures & Algorithms, OOP, DBMS, Operating Systems, Networking Basics
Soft Skills: Technical communication, collaboration, analytical reasoning, problem-solving, time management, and adaptability

CERTIFICATIONS

Python (Basic) – HackerRank | Python Foundation – InfosysSpringboard | Problem Solving (Basic) – HackerRank
Fundamentals of Data Structures in C – Simplilearn | Problem Solving Through Programming in C – NPTEL
Programming, Data Structures & Algorithms using Python – NPTEL (**Elite**) | Secure Coding Series in Python – Chambell Security
CSS (Basic) – HackerRank | Web Development with AI – Internshala | Web Development NSDC – Internshala
Certificate of Merit – NaukriCampus

HONORS & AWARDS

NPTEL Elite Certification: Awarded Elite certification in Data Structures and Algorithms using Python for outstanding national-level performance.
Consistent Academic Excellence: Maintained 9.50 CGPA with a strong interest in problem-solving and programming.
Internship Recognition: Successfully completed internships at Prodigy InfoTech, ShadowFox, and currently active at Infosys Springboard. **Solved 100+ Data Structures and Algorithms problems on LeetCode, CodeChef, and GeeksforGeeks.**