

Pendem Shivani

Github | Linkedin | shivanishivani7112@gmail.com | +91 93471 20256

OBJECTIVE

Final-year Computer Science undergraduate with strong proficiency in Java and practical experience in building end-to-end web applications using modern web technologies. Demonstrated ability to design, develop, and integrate applications, with a keen interest in continuous learning and contributing effectively to software development teams.

EDUCATION

Vaagdevi College of Engineering	2022 – 2026
B.Tech in Computer Science Engineering 84%	
SR Junior College for Girls	2020 – 2022
Intermediate (MPC) 88%	
Ekashila High School	2019 – 2020
SSC CGPA: 10/10	

TECHNICAL SKILLS

- Languages:** Java, Python
- Web Technologies:** HTML, CSS, JavaScript
- Databases:** MongoDB (Basics), MySQL (Basics)
- Tools & Platforms:** Git, GitHub, Postman
- Core Concepts:** OOP, Data Structures

INTERNSHIPS

AWS Cloud Virtual Internship	April 2024 – June 2024
<ul style="list-style-type: none">Worked with EC2, S3, IAM, and cloud infrastructure fundamentals.Performed deployment workflows and AWS service configuration.	
MERN Stack Internship	Dec 9, 2024 – Jan 20, 2025
<ul style="list-style-type: none">Completed hands-on training in MERN Stack technologies.Learned frontend development using HTML, CSS, and JavaScript.Gained basic exposure to backend logic, APIs, and MongoDB.Applied learned concepts through practical implementation.	

CERTIFICATIONS

- Python Essentials – Cisco Networking Academy
- Introduction to Cybersecurity – Cisco Networking Academy
- HTML Essentials Training – LinkedIn Learning

PROJECTS

Email Builder Web Application	Source Code
<ul style="list-style-type: none">Built a full-stack app to create customizable email templates.Designed an easy-to-use editor with React.js for editing titles, content, and layout.Added features like image upload, text alignment, colours, and font changes.Created RESTful APIs using Node.js for template handling and data storage.	
College Placement & Career Guidance Portal	Source Code
<ul style="list-style-type: none">Designed as a role-based web application for students, admins, and recruiters.Developed a portal for students to upload resumes and view job listings.Built admin features to manage jobs, shortlist students, and send notifications.Added recruiter access to browse profiles and post job openings.Provided an end-to-end solution for managing campus placement activities.	

Telugu–English Bidirectional Translator

Source Code

- Developed automatic Telugu–English translation with language detection.
- Built an optimized FastAPI backend for fast translation responses.

LANGUAGES

English, Telugu