

SRILEKHA JELLA

Hyderabad | +91 7660044852 | srilekhanetha186@gmail.com | LinkedIn | GitHub

EDUCATION

Bachelor of Engineering in Computer Science and Engineering Bhoj Reddy engineering college for women, Hyderabad, India Coursework: Web Technologies, DBMS, Operating Systems, OOP using Java.	June 2025 GPA 8.1/10.0
Diploma in Computer Engineering Kamala Nehru Polytechnic for Women, Hyderabad, India Coursework: C, DBMS, Operating Systems, OOP using Java.	June 2022 GPA 9.5/10.0
10th SSC Sri Chaitanya E-Techno School, Hyderabad, India	April 2019 GPA 9.8/10.0

TECHNICAL SKILLS

- Programming Languages:** Python | Java | JavaScript | SQL.
- Operating Systems:** Windows.
- Cloud Services:** Amazon S3 | Amazon EC2 | Salesforce.
- Web Technologies & Frameworks:** NodeJS | ReactJS | ExpressJS | HTML5 | CSS.
- Other Tools & Platforms:** Git | Servicenow | Unity3D.

INTERNSHIPS

Prompt Engineer Intern <i>Soul AI</i>	Oct 2024 – Feb 2025
● Designed and optimized AI prompts to enhance model performance across various NLP tasks. ● Researched prompt engineering trends and applied best practices to internal tools and chatbots. ● Created reusable prompt libraries for faster development cycles across different use cases.	
Game Developer Intern <i>Wild Game Creative Studios, Hyderabad, India</i>	Sep 2024 – Mar 2025
● Contributed to game design and implemented interactive features using Unity and C#. ● Optimized game performance through efficient animations, mechanics, and code development. ● Created and integrated UI elements to improve user experience and navigation.	
Junior Developer Intern <i>Brain-O-Vision, Hyderabad, India</i>	Nov 2024 – Apr 2025
● Mentored 50+ students in web application development and deployment. ● Guided students in completing mini-projects using the MERN stack and AWS (EC2, S3). ● Trained students in building, hosting, and scaling projects using cloud infrastructure. ● Led a workshop on English Communication Skills, teaching over 100 participants through interactive sessions focused on spoken English, vocabulary, and presentation skills. ● Designed and developed a responsive company website, collaborating with stakeholders to meet branding and technical requirements.	

ACADEMIC PROJECTS

Flap Frenzy – Arcade-Style 2D Adventure Game C# Unity6 	
● Designed and developed a fast-paced arcade game featuring obstacle navigation across three uniquely themed levels: Sunny Fields, Winter Wonderland, and Desert Mirage. ● Implemented five customizable bird characters with unique animations and integrated a variety of interactive power-ups including Grow, Shield, Invisible, SpeedBoost, and Shrink.	
Detection of Autism Spectrum Disorder – ML-Based Diagnostic Tool Python Streamlit Machine Learning 	
● Developed an interactive machine learning web application for early detection of Autism Spectrum Disorder (ASD). ● Enabled users to complete standardized screening questionnaires and optionally upload facial images for model-based evaluation.	
Forge IT LMS – Full-Stack Learning Management System MERN Stack (MongoDB Express.js React.js Node.js) 	
● Developed a role-based LMS platform with dedicated dashboards for Students, Teachers, and Admins. ● Implemented gated content unlocking, quiz evaluations, and real-time course progress tracking to enhance learning outcomes. ● Designed a responsive UI inspired by platforms like Udemy and Coursera, optimized for colleges and online academies.	

ACHIEVEMENTS AND CERTIFICATIONS

- First Prize Winner, A National Level Technical Event (Innov8Tech) at BRECW.
- Completed Full Stack Web Development certification from DevTown, gaining hands-on experience in front-end and back-end technologies.
- Completed "Micro-Certification - Welcome to ServiceNow" certification from ServiceNow and currently undertaking the complete ServiceNow course.