VIDYA VYDEHI NUNNA

Entry Level Graduate | Software Engineer

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Summary

Seeking an entry-level software engineering role to leverage programming expertise in Python, Java, and C, along with hands-on experience in web development, AI, and cloud technologies, to contribute to innovative and impactful projects.

Education

Bachelor of Technology in Information Technology	November 2021 – May 2025
Pragati Engineering College	CGPA – 8.12

Board of Intermediate Education	Marh 2019 – May 2021
Sri Sai Aditya Junior College	CGPA – 9.6

Technical Skills

- **Languages**: Python, Java, C, SQL, HTML, CSS, JavaScript
- **Frameworks & Libraries**: Flask, PyTorch
- **Tools & Platforms**: AWS services, Git, Ngrok
- **Concepts**: Data Structures, Algorithms, Cloud Computing, Web Development

Internships

Smart Internz	August 2023 – October 2023
Salesforce Developer Virtual Internship	

- Developed custom Apex classes, triggers, and Visualforce pages, enhancing CRM functionality.
- Implemented Lightning Web Components and Salesforce APIs, reducing UI development time by 30% and improving data sync efficiency.

Projects

Virtual Interior Designer	January 2025 – February 2025

- Built an interactive web app using Flask and Python, enabling users to transform room images into styled designs with deep learning models Stable Diffusion and Real-ESRGAN for 4K enhancement.
- Designed a responsive UI with HTML, CSS, and JavaScript, deployed via Ngrok with CUDA optimization.

Hotel Booking System	July 2024

- Developed a chatbot integrated with WhatsApp using AWS Lex, Lambda, enabling real-time hotel room reservations and cancellations.
- Automated booking workflows to deliver a seamless and efficient user experience.

Certifications & Achievements

- Earned AWS Cloud Practitioner certification
- Earned Google Associate Cloud Engineer certification
- Completed NPTEL – Introduction to Programming in JAVA
- Attained Python Certificate – Hackerrank
- Acquired Basics of Python proficiency – Infosys Springboard
- Mastered Programming Fundamentals using Python - Part 1 and Part 2 – Infosys Springboard

Workshops & Extracurricular Activities

- **Workshop**: Amazon Web Services – JNTUK University (Certified by IIT Bombay)
- **Leadership**: Secretary, Cybersecurity Club (Industry 4.0 Clubs)
- **Event Coordination**: Student Coordinator, Strides Technical Event