Sreepada Shreya Sri

Bachelor of Technology
Electronics and Communication Engineering
Institute of Aeronautical Engineering, Hyderabad

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EDUCATION

•Institute of Aeronautical Engineering, Hyderabad   *2024*
Bachelor of Technology, ECE   CGPA: 7.49

•Vishra Junior College   *2020*
Board of Intermediate Education, Hyderabad   CGPA: 8.8

•Naagarjuna Model School   *2018*
Board of Secondary Education, Hyderabad   CGPA: 9.0

INTERNSHIPS

•Salesforce Developer Virtual Internship   *May - July 2023*
Smartinternz, Salesforce
 – I completed all modules and proficient in Salesforce Fundamentals to Lightning Web Components (LWC) and API. Skilled in Apex, process automation, and VS Code setup.

PERSONAL PROJECTS

•Human Activity Prediction   *Apr 2024*
Predicts human activity based on a predefined dataset by HMM model using Viterbi algorithm
 – Tools & technologies used: Python

•Multiple Disease Prediction   *March 2023*
Developed a prediction model to accurately forecast heart disease, Parkinson's disease, diabetes, and breast cancer.
 – Tools & technologies used: Machine Learning

•Smart Irrigation System   *November 2022*
Developed smart irrigation system for automated motor control and animal activity detection
 – Tools & technologies used: IoT,ThingSpeak

TECHNICAL SKILLS AND INTERESTS

Languages: Python, Java, Machine Learning
Developer Tools: HTML, CSS
Cloud/Databases: SQL
Soft Skills: Teamwork, Interpersonal, Communication, Flexibility, Problem-solving
MS Office skills: Excel, Word, PowerPoint

CERTIFICATES

•Programming Fundamentals using Python, Infosys Springboard   *June 2023*

•Sql and Relational Databases, Cognitive Class   *August 2023*

•Software Engineering Virtual Experience Program, Goldman Sachs   *March 2023*

POSITIONS OF RESPONSIBILITY

•NSS Member, National Service Scheme   *2020 - 2024*

•Coordinator, METE Project Expo   *February 2023*

•Coordinator, IARE Technical Fest   *November 2022*

•Dance Member, Plugs Crew Club   *2020 - Present*

ACHIEVEMENTS

•Hackethon, Malla Reddy College   *May 2023*

•Codethon, CMR College   *March 2023*

•Trailhead, 55 badges, 77250 points , mountaineer rank   *July 2023*

•Hackerank, Codechef : 4 Badges, 1270 Rating   *July 2023*

DECLARATION

•I declare that above furnished details are genuine to the best of my knowledge.