SATHWIK PAGGILLA

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Linkdin-sathwik-paggilla   Github:// Sathwikgithub

SUMMARY

I am Sathwik, a dedicated professional with a strong educational background in Computer Science and Engineering, specializing in Artificial Intelligence and Machine Learning. I am a quick learner, a collaborative team player, and a proactive problem-solver. And an IEEE member and a Chairperson at IEEE (SSIT). Secretary of the innovation and exciting club - Robotics Club. Professional global certifications like AWS and PCEP.

EXPERIENCE

Growthmate infotech software solution private limited   **Nov2024-Feb2025**
Project Intern
As a project intern at Growthmate Infotech, I've specialized in Frontend development. My current project revolves around solving real-world applications, designing and implementing efficient solutions in local area networking, and enhancing communication and resource-sharing capabilities. I contribute to creating robust, scalable, and user-friendly applications.

Cantilever Labs   **May2024-June2024**
Student Intern
Machine Learning, Data Science using Python and required domains like TensorFlow, CNN and more. Built an AIML project using Tesseract and more libraries (Project name: Sports Prediction and analysis)

SKILLS

PROGRAMMING
Languages
Intermediate: Python, Java
Novice: React, JavaScript

Technologies
- AI & ML
- Machine Learning
- Basic SQL • MongoDB
- AWS services
- React

OTHER SKILLS
- Team Management
- Communication skills
- Problem solving skills
- Organizing Events
- Project Management
- Leadership

Tools
- Git
- Linux
- Windows
- Power Bi
- AWS Services

Projects

SpamMailDetection
The Project Spam mail detection using naïve bayes is a classification problem that uses the Bayesian network to predict whether are mail belongs to spam or ham class. The spam mails are classified as "spam" and the important/ relevant mails are classified as "ham". The naive bayes algorithm is a probability-based classifier based on bayes theorem.

Sports Prediction and analysis
The development of a sophisticated sports analysis and prediction platform represents a significant leap forward in how sports data is utilized to enhance performance, strategy, and fan engagement by leveraging advanced predictive analytics, machine learning, and real-time data integration.

CERTIFICATIONS
- AWS- Cloud Practitioner
- Global Certification PCEP-1
- Cisco python essentials
- CCNA and Networking essentials

LANGUAGES KNOWN
- English
- Hindi
- Telugu

ACADEMIC DETAILS

BTech, Geethanjali college of Engineering and Technology, Hyderabad 2022-present

8.23 CGPA

Sri Chaitanya Junior College, Hyderabad 2022

9.43 CGPA

Sri Chaitanya School, Hyderabad 2020

10.0 GPA

EXTRACURRICULAR ACTIVITIES

Chairperson at IEEE (SSIT)

With my passion and dedication I'm working here

Secretary, Robotics Club

Geethanjali College of engineering and technology

ENTREPRENUERSHIP

I have been a part of the Cohorts program since my 2nd semester. Which eventually made me a different person in the way I solve things and approach solutions that I follow...