Shamili Palapati

Impactful Communicator | | Problem Solver | Data Structure Enthusiastic | Computer Science Student

EDUCATION

VR SIDDHARTHA COLLEGE

Dec 2026 | Vijayawada,AP

OXFORD JUNIOR COLLEGE

M.P.C | COLLEGE OF INTERMEDIATE May 2022 | Narasaraopet, Guntur PERCENTAGE: 98 percent / 100 APCET Rank: 4072

OXFORD SCHOOL

Grad. May 2020 | Narasaraopet, Guntur

PERCENTAGE: 100 PERCENT

CONTACT

LinkedIn://

https://www.linkedin.com/in/shamilipal apati03012005/

Github://

https://github.com/shamili-03 Gmail:// palapati.shamili03@gmail.com

COURSEWORK

Data Structures and Algorithms Java Programming Python Programming Artificial Intelligence

SKILLS

PROGRAMMING/TECHNICAL

Java Programming Python Programming C(Intermediate) **Data Structures** SQL

DBMS

HTML,XML

Computer Networks Operating Systems

SOFT SKILLS

Leadership Skills Communication Skills Social Media skills Team working Skills Time Management Skills

PROJECTS

Comment-Analyzer:

- 2ND YEAR IN AIML(CSE)|| CGPA:9.51 1. Developed a Comment Analyzer utilizing AI/ML to assess sentiment in YouTube video comments, delivering percentage breakdowns of positive and negative feedback.
 - 2. Implemented with Python for data preprocessing and analysis, utilizing NLTK for natural language processing and Scikit-learn for machine learning model development.
 - 3. Enhances content creator insights, improves engagement strategies through audience sentiment analysis in real-time YouTube video feedback.

e-White Board:

- 1. Created an e-Whiteboard integrating motion tracking and digital writing capabilities, enabling interactive and real-time content creation.
- 2. Utilized Java for application logic and GUI development with JavaFX or Swing for interactive user interfaces. Leveraged computer vision libraries like OpenCV for motion tracking and gesture recognition, integrated with Javabased machine learning frameworks for advanced gesture analysis.
- 3. Facilitates dynamic presentations, interactive teaching methods, and efficient brainstorming sessions through seamless integration of physical gestures into digital content on a virtual whiteboard.

INTERNSHIP

GOOGLE ANDROID DEVELOPER VIRTUAL INTERNSHIP

APR 2024 - JUN 2024 | Vijayawada, Andhra Pradesh

I completed the Google Android Developer Virtual Internship, gaining hands-on experience in developing Android applications using modern tools and frameworks. This internship provided me with practical skills in app development and performance optimization. It enhanced my understanding of best practices in Android development and project management.

SALESFORCE DEVELOPER VIRTUAL INTERNSHIP

NOV 2023 - JAN 2024 | Vijavawada, Andhra Pradesh

I learned to develop custom applications and solutions using the Salesforce platform. I also gained hands-on experience in creating and customizing objects, workflows, and user interfaces to meet specific business needs.

ACHIEVEMENTS

- Secured 3rd position at IDEATHON surpassing 96 percent students on technology
- Triumphed in COMPETITIVE PROGRAMMING challenge in our college 2022
- 2023 Validated as the best TEAM LEADER for our team projects
- 2023 Secured GOLD BADGE for in python at Hacker Rank
- 2023 Conquered in many Technical events held at our college

CERTIFICATIONS

- -> 1. JUNIPER Networking Virtual Internship | NOV 2023:Show my proficiency in Computer Networks ,TCP/IP Protocol
- -> 2. Certification by Cisco for completion of Cyber Security Essentials Course
- ->3. Linux Essentials: Shows my proficiency in Linux and Unix systems