MAVURU NIKHIL

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Summary

Motivated and detail-oriented Computer Science and Engineering student adept in coding. Strong analytical and communication skills. Ready to contribute to innovative solutions in a professional setting. Eager to contribute to Product Based Companies.

Work Experience

Internship on Data Analysis Using Python, APSSDC

May 2023 - August 2023

- Successfully completed a internship with APSSDC, focusing on Data Analysis using Python. Applied data manipulation, statistical analysis, and visualization techniques to derive meaningful insights.
- Effectively contributed to real-world projects, enhancing analytical and problem-solving skills in the field of data analysis.

Research On Cancellable Biometrics, SRM UNIVERSITY AP

Feb 2023 - Dec 2023

 − • Conducted groundbreaking research on cancellable biometrics at SRM University, contributing to the field of secure identity verification. Investigated innovative techniques to enhance biometric template security, ensuring privacy and protection against unauthorized access.

Projects

Student Report Managment

Link to Demo

Designed and implemented a comprehensive Student Report Management system using C++. Developed user-friendly interfaces for efficient data entry and retrieval.

Music Player Link to Demo

Created a dynamic Music Player application in Python with a user-friendly Graphical User Interface (GUI). Implemented essential functionalities such as play, pause, and next song.

Chatting Application

Link to Demo

Created efficient and portable network applications in Java using sockets, threads, and web services. Our web-based chatting software is uniquely feature-rich and easily customizable.

EDUCATION

2021 - 2025	Bachelor's Degree at SRM University AP	(GPA: 8.61/10.0)
2021	Class 12th State Board	(Percentage:97.80/100.00)
2019	Class 10th State Board	(GPA:10.0/10)

SKILLS

Some Skills Python, C, C++, Java, HTML, CSS, SQL Some More Skills Leadership, Teamwork, Time management.

ADDITIONAL DETAILS

Secured an impressive rank of 1537 in the state-level engineering entrance examination, APEAMCET. Demonstrated strong academic aptitude and proficiency in core engineering concepts. This achievement reflects a dedication to excellence and a competitive edge in the field of engineering and technology.

Last updated: January 24, 2024