

JENIGALA SHARATH CHANDRA

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OBJECTIVE

Passionate BE-CSE (Data Science) student with a strong foundation in programming, data analytics, and cybersecurity. Eager to leverage my skills in Python, Java, SQL, Power BI, and Android Development to contribute effectively to a dynamic team.

EDUCATION

Bachelor of Engineering - Data Science

Maturi Venkata Subba Rao Engineering College, 2023-2026

CGPA: 7.89

TECHNICAL SKILLS

- Programming Languages: Python, Java, C, MySQL
- Data Science & Analytics: Power BI, Microsoft Excel, Scikit-learn, Pandas, Matplotlib
- Software Development: Android Studio, Jetpack Compose, API Integration, Git & GitHub
- Cybersecurity & Machine Learning: Support Vector Machines, Big Data Analysis

EXPERIENCE

Android Developer Intern

AICTE Virtual Internship | Remote

- Developed & Optimized Android applications using Java/Kotlin in Android Studio.
- Enhanced UI/UX by implementing Jetpack Compose & XML, improving app usability by 25%.
- Integrated APIs & Third-Party Services, boosting app functionality by 30%.
- Collaborated with a team using Git/GitHub for version control and project management.
- Debugged & Optimized app performance, reducing app load time by 40%.

PROJECTS

Bi-Objective Hyper-Heuristic Support Vector Machines for Big Data Cybersecurity

- Developed a cybersecurity model for big data analysis, reducing false positives by 20%.
- Utilized Scikit-learn, Matplotlib, and Pandas for data processing and pattern recognition.
- Enhanced threat detection by implementing Support Vector Machines (SVM).
- Presented findings to the team, contributing to improved decision-making strategies.