

KASUVOJVALA SRIJA

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PROFILE

As a tech enthusiast with foundational knowledge in programming, software development methodologies, and hands-on experience in coding languages, I'm eager to learn and adapt to new technologies and frameworks, with a focus on delivering high-quality, scalable software solutions. I want to demonstrate excellent problem-solving skills and a commitment to continuous improvement in software development. I'm ready to contribute to development teams and grow within a dynamic tech environment.

EDUCATION

Bachelors of technology in Computer science and Engineering Sep 2021 - Aug 2025

Jawaharlal Nehru Technological University College of Engineering, Rajanna Sircilla

CGPA - 7.8

- Relevant coursework in software engineering, programming and data structures

Intermediate

March 2019 - April 2021

Sarvahitha Junior college, Karimnagar

98/100 %

- Specialization in Maths, physics and Chemistry

PROJECTS

Machine Learning based Network Intrusion Detection System

- Developed a Naive Bayes machine learning model with 80% accuracy by applying statistical data reduction techniques
- Deployed the model using Flask API and developed a user friendly interface using HTML, CSS
- Studied network security features and attack systems

ADDITIONAL INFORMATION

- **Technical Skills:** MS Visual Studio, C++, Python, Oracle, Mysql, Git, Prompt engineering, AWS, Data manipulation techniques such as Numpy, Pandas
- **Soft Skills:** Communication, problem-solving, teamwork, self-management.
- **Certifications:** Python for data science and AI from IBM with 97%
Full stack web development using python from Udemy
- **Hobbies :** Portrait sketching, reading fictional stories, writing poetry.
- **Languages :** English, Hindi, Telugu
- **Interests :** Artificial Intelligence, Virtual Reality, Cyber Security