SIDDA VENKATA SRI LAKSHMI HYNDHAVI

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PROFESSIONAL EXPERIENCE

Systems Engineer — Jul 2025 – Present
EdgeVerve Systems Limited

- Contributing to enterprise software solutions within the banking and financial services domain.
- Managing tasks, defects, and workflows using **JIRA**, ensuring timely delivery and traceability.
- Writing and executing **SQL** queries for data validation, analysis, and backend support.
- Developing and maintaining **Python** scripts for automation and data processing.
- Working with **Tosca** to design and execute automated test cases for functional and regression testing.
- Collaborating with cross-functional teams to analyze requirements and improve system quality.

Software Engineer Trainee — Dec 2024 – Apr 2025
Maxima Encode Pvt. Ltd.

- Developed frontend components using **Angular** and **React.js** following modern UI practices.
- Applied **Object-Oriented Programming** principles to build maintainable and scalable code.
- Participated in project planning, development, and testing in a professional software environment.
- Enhanced problem-solving and debugging skills through real-time project assignments.

Machine Learning Trainee — May 2024 - June 2024
SkillDzire

- Completed professional training in **Machine Learning** covering supervised and unsupervised learning.
- Implemented ML models using algorithms such as Linear Regression, Decision Trees, and K-Means Clustering.
- Performed data preprocessing, feature engineering, and model evaluation for predictive tasks.

PROJECTS

Style Emporium – eCommerce Website
Built a responsive online fashion store using HTML, CSS, and JavaScript, featuring dynamic product listings, search, and checkout. Deployed and accessible via the [Live link](#).

EduQuest – Educational Platform
Developed a full-stack app with React, Node.js, Express, and MongoDB to provide curated learning roadmaps, video lectures, and resources for technology students. Source code on [GitHub](#).

Ecommerce Purchases Data Analysis
Performed exploratory data analysis using Python to uncover customer buying trends and insights. Visualized key patterns to support data-driven decision making. [GitHub](#).

Rock vs Mine Classification
Built a machine learning model to classify SONAR signals as rocks or mines. Applied data preprocessing and model evaluation to achieve accurate results. [GitHub](#).

SKILLS

Languages	Python, Java, SQL, JavaScript
Frameworks	React.js, Node.js
Web Tech	HTML, CSS, Bootstrap
Databases	MySQL, MongoDB
General Skills	Data Science, Machine Learning,Data Visualization, Statistical Analysis,Power BI

EDUCATION

B.Tech, Artificial Intelligence and Machine Learning 2021 – 2025
Aditya Engineering College

Intermediate (MPC) 2019 – 2021
Tirumala Junior College

SSC (ICSE) 2018 – 2019
St. Ann's School

ACHIEVEMENTS AND HACKATHONS

- 3rd Prize – Coding competition at Technova by Shri Vishnu Engineering College for Women.

CERTIFICATIONS

- HTML and CSS, JavaScript from Certiport

- Python from Certiport

- Introduction to Machine Learning from Infosys SpringBoard

- Python for Data Science - IBM

LEADERSHIP

- NSS Volunteer – Program conducted by the Government of India.