

# PADMARAJU SREENIVASULU

Mobile: +91 9701401009 | Email id: [padmarajusreenivasulu@gmail.com](mailto:padmarajusreenivasulu@gmail.com) |  
| [LinkedIn](#) | [GitHub](#) | Kadapa, Andhra Pradesh, India (516150)

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## OBJECTIVE

To secure a fresher position in the field of IT INDUSTRY where I can utilize my skills and knowledge to contribute to the growth of the organization.

## EDUCATION

- **Bachelor of Computer Science and Engineering** | Kalasalingam Academy of Research and Education, Srivilliputhur, Tamil Nadu | CGPA: 7.56 | 2021 - 2025
- **Intermediate** | NRI Junior College, Andhra Pradesh | Marks: 888/1000 | 2019 - 2021
- **SSC** | Raju High School, Andhra Pradesh | CGPA: 10.0 | 2018 - 2019

## SKILLS

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### Programming & AI Technologies:

|Python |Artificial Intelligence (AI) | Large Language Models (LLMs) | OpenAI API | Retrieval-Augmented Generation (RAG) |Azure| Embeddings | FAISS | PyTorch| Deep Learning fundamentals| GEN AI|

### Soft Skills:

Business Research & Analysis | Teamwork | Adaptability & Flexibility | Strong Analytical & Problem-Solving | Effective Communication | Quick Learner | Technology Enthusiast

## PROJECTS

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### Credit Card Fraud Detection (Machine Learning Project)

- Built an ML model to detect fraudulent credit card transactions using real-world imbalanced data. Performed data preprocessing, exploratory data analysis, and applied classification algorithms such as Logistic Regression, Random Forest, and SVM. Improved model performance using SMOTE and achieved high accuracy in identifying fraudulent activities.

## INTERNSHIP

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### Machine Learning Intern

Bharat Intern – Remote | Sep 2023 – Oct 2023

Worked on a crop prediction project using ML models Decision Tree, Random Forest. Gained hands-on experience with data preprocessing, model training, and evaluation using Python and scikit-learn.

## CERTIFICATIONS

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- **Microsoft Azure Fundamentals (AZ-900)** (06/2024)
  - **Oracle Cloud Infrastructure 2023 Certified Data Science Professional** (09/2023)
  - **Introduction To GEN AI** (2025)