


T RAMA KRISHNA

Computer Science Undergraduate | Python & Full-Stack Developer | Passionate About Data, Code & Scalable Solutions

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[Linkedin Profile](#)

[Portfolio](#)

[Github Portfolio](#)

[Leetcode Portfolio](#)

Motivated Computer Science undergraduate with hands-on experience in Python, data science, and full-stack development. Skilled in building efficient web applications, conducting exploratory data analysis, and creating machine learning models. Eager to contribute to innovative projects and solve real-world problems in tech-driven environments.

INTERNSHIPS

Data Science Intern

Personify | Remote | Jun 2023 – Aug 2023

- Analyzed credit risk data using Python for data cleaning, visualization, and modelling
- Supported the development of fraud detection models, reducing default risk

Software Engineering Virtual Internship

J.P. Morgan | Forage | Aug 2024

- Resolved repository issues and set up a dev environment
- Built live trading data visualization using the Perspective library

Data Analytics Consulting Virtual Internship

KPMG AU | Forage | May 2024

- Assessed data quality and customer segmentation
- Developed dashboards to communicate insights effectively

PROJECTS

SMS Spam Classification

- Built a spam classifier using NLP and ML models (Naive Bayes, SVM)
- Achieved 96% accuracy with robust text preprocessing

Credit Risk EDA

- Conducted an exploratory analysis on credit data to understand customer behavior
- Built visual reports to highlight risk factors

Employee Record System

- Created a PHP-MySQL-based web app for managing employee data with responsive UI

SKILLS

Languages: Python, C++, Java, SQL, PHP, R

Web & Frameworks: HTML, CSS, React.js, Django, Streamlit, Flask

Database: MySQL, PostgreSQL

Tools & Platforms: Git, GitHub, Azure, Kubernetes, VS Code, Keras, Tensorflow, Hugging face, PowerBI

Soft Skills: Analytical Thinking, Critical Reasoning, Communication, Collaboration

EDUCATION

B.Tech in Computer Science & Engineering

Shri Shankaracharya Technical Campus, Bhilai
Oct 2021 – Expected 2025 • CGPA: 7.5/10

Class XII (Science)

Govt. Multipurpose Hr. Sec. School, Bilaspur,
CGBSE Board
2021 • Percentage: 86.4%

CERTIFICATIONS

Introduction to Cybersecurity — Cisco

Data Science Internship — Personify

Software Engineering Simulation — J.P. Morgan (Forage)

Data Analytics Consulting — KPMG AU (Forage)