

# T RAMA KRISHNA

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

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<https://t-r.krishna.vercel.app/>

## Objective

*Detail-oriented and analytical Computer Science undergraduate with hands-on experience in Python, SQL, data visualization, and statistical analysis. Passionate about uncovering insights from data to drive smarter decisions. Seeking an opportunity as a Data Analyst Intern to apply technical skills, enhance business understanding, and contribute to data-driven solutions in a collaborative environment.*

## 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 for client datasets.
- Built dashboards to communicate insights clearly to business stakeholders.
- Understood governance, data risk, and compliance-driven reporting structures.

## PROJECTS

- Healthcare AI Chatbot**
  - Built "Swasthya Sampark" AI chatbot for health queries and appointment support.
  - Used NLP and ML to provide accurate, accessible responses.
- 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

## SKILLS

**Languages:** Python, SQL, PHP, R

**Web & Frameworks:** HTML5, CSS3, ReactJS, NodeJS, Streamlit, Flask

**Database:** MySQL, MongoDB

**Tools & Platforms:** Git, GitHub, Azure, Docker, 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 – Jul 2025 • CGPA: 7.7/10

### Class XII (Science)

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

## CERTIFICATES

Introduction to Cybersecurity — Cisco

Data Science Internship — Personify

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

Data Analytics Consulting — KPMG AU (Forage)