RIDDHIKA KUMARI

Kolkata, India

📞 7908085752 ✉ kumari.riddhika@gmail.com

Summary

Computer Science undergraduate with hands-on experience in machine learning, data analysis, and deployable full-stack projects. Strong foundation in Python, Java, and SQL with a focus on real-world problem solving.

Education

- **University of Engineering and Management** — B.Tech in Computer Science — 2023–2027
- Chinmaya Vidyalaya, Bokaro — Higher Secondary (Science, CS) — 2023
- Kendriya Vidyalaya, Adra — Secondary Education — 2021

Experience

- **Software Development Intern — Prodigy Infotech** — Feb 2024 – Mar 2024
- Developed and debugged Java and Python programs; improved reliability through testing and iteration.

Projects

- **AI Resume Analyzer** — GitHub — Live
  Python, NLP, Machine Learning, Streamlit
  Built an NLP-based system to analyze resumes, match skills with job descriptions, and deploy results via a web application.

- **Stock Price Prediction System** — GitHub
  Python, Machine Learning, Pandas, NumPy
  Predicted stock prices using historical data with preprocessing, visualization, and evaluation metrics.

- **Sales Insight Dashboard** — GitHub
  Python, SQL, Data Analysis
  Analyzed sales datasets to generate actionable insights and decision-support dashboards.

Skills

- **Languages:** Java, Python, C, JavaScript
- **Web:** HTML, CSS, Streamlit
- **Databases:** SQL, MongoDB
- **Tools:** Git, GitHub

Achievements & Certifications

- Completed multiple end-to-end machine learning and data-driven projects with live deployment.
- Successfully completed a competitive Software Development Internship.
- Technical Certification in Software / Programming Fundamentals
- Programming and Development Certification
- Machine Learning / Data Analytics Certification
- Web / Application Development Certification
- Professional Skill Development Certification