<u>LinkedIn | GitHub | Portfolio</u>

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CAREER OBJECTIVE

Aspiring Software Developer with a strong foundation in Python, Java, data analysis, and machine learning. Eager to apply technical expertise to solve complex problems, develop predictive models, and contribute to data-driven decision-making in a dynamic and innovative environment.

EDUCATION

Sapthagiri College of Engineering

Bachelor of Engineering (CSE), GPA: 8.6

MGVM Pre-University College

XII, Percentage: 85.6%

Kendriya Vidyalaya No.1 AFS Sambra

X, Percentage:70.16%

Bengaluru, India

Dec 2022-April 2026

Belagavi, India

April 2021-April 2022

Belagavi, India

April 2019-April 2020

SKILLS SUMMARY

Languages: Java, Python, SQL

Frameworks: Spring Boot, Pandas, Numpy, Matplotlib, Tenserflow, Flask, Django
 Tools: Git, GitHub, MySQL, AWS, Power BI, API Integration, GitHub Copilot

• Platforms: Visual Studio Code, Jupyter, IBM Watson, IntelliJ, Google Colab

Soft Skills: Stakeholder Management, People Management, Excellent Communication

PROJECTS

ANN Regression Model to Predict the Electrical Energy of a Power Plant | Link

Jan-2025

- Developed an ANN Regression Model to predict Electrical Energy Output of a Combined Cycle Power Plant.
- Used Python and Google Colab for model development, training (80% data), and performance evaluation.
- Analyzed a dataset of 10,000 entries to improve training accuracy, achieved 98% prediction accuracy by effectively training the model.

WORK EXPERIENCE

Al and Cloud Intern | Edunet Foundation (Non-Employable) | Link

Jun 2024-July 2024

- Explored various IBM AI and Cloud technologies such as SkillsBuild, IBM Cloud Platform & IBM Watson Studio.
- Streamlined various datasets such as Healthcare reports, Tax contribution reports city wise, and learnt their various use cases to be implemented in future.
- Visualised the datasets in graphical formats using Data Visualisation Frameworks Pandas and Matplotlib using IBM Watson Studio.
- Harnessed the use of Python for data manipulation, analysis, and visualization.

ACHIEVMENTS

- Won First Prize in a Hackathon organized by the Computer Science Department, as part of a 4-member team, developed a web application that allows students to collaboratively annotate documents, share notes in real-time, create shared flashcards, and organize study materials for specific courses.
- Won Second Prize in a Hackathon organized by the Information Science Department, as part
 of a 4-member team, developed a Teacher Attendance System which allowed teachers to mark
 their attendance with their mobile phone only if they are within the College Premisis.

CERTIFICATES

Complete A.I. & Machine Learning, Data Science Bootcamp | Certificate

May-2025

o Completed 44-hour AI & Machine Learning Bootcamp on Udemy, gained hands-on experience with Python, TensorFlow, Pandas, and Scikit-learn.

Cloud Computing (ExcelR) | Certificate

Aug-2024

 Completed a 30-hour Live Training Program leveraging cloud tools and technologies, and how it stores the data over the cloud.

Enterprise-Grade AI (IBM) | Certificate

June-2024

 Learned about the AI integrations with different technologies and their various use cases in real-time projects.