EERLA VENKATESH

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 Eerla-venkatesh | 23955A67github |

OBJECTIVE

Seeking a position in an organization that fosters skill development and knowledge enhancement, where I can contribute to its objectives and support its growth. Eager to leverage my abilities while growing professionally in a dynamic and collaborative environment

EDUCATION

- **INSTITUTE OF AERONAUTICAL ENGINEERING**   *Sept 2023 - Expected 2026*
  Computer Science And Data Science   Dundigal , Hyderabad, Telangana , India
  B-Tech
  ◦ CURRENT CGPA:8.01

- **GOVERNMENT POLYTECHNIC RUDRAMPUR**   *2020-2023*
  Diploma In Mining   Kothagudem, Telangana, India
  ◦ CGPA: 9.42

- **GHS SANTHINAGAR HIGH SCHOOL**   *Completed In 2020*
  Secondary Education   Khammam, Telangana, India
  ◦ GPA: 9.0

TECHNICAL SKILLS

- **Languages:** Python, Java, SQL, C, HTML, CSS, JavaScript
- **Tools:** Power BI, MySQL, MS Office
- **Platforms** Jupyter Notebook, Visual Studio Code, Anaconda

INTERNSHIPS

[Web Development Intern At Code Soft]   *June 2024 - July 2024*
Technologies used:[HTML,CSS,Java-script]
 ∗ Developed [Portfolio Website] for showcase personal projects and skills.
 ∗ modern [Landing page] for the company using responsive web design techniques.
 ∗ Developed a JavaScript-based [calculator app] with basic arithmetic operation

[Data Science Intern At Cognifyz Technologies]   *July 2024-Aug 2024*
Technologies used:[Python, Pandas, Matplotlib, Numpy]
 ∗ Performed exploratory data analysis using Python to identify trends and patterns in datasets.[Data exploration]
 ∗ Cleaned and prepared datasets for machine learning models using Pandas. Identified and handled missing values, duplicated entries, and inconsistent data[Data Preprocessing]
 ∗ Used descriptive statistics and geospatial analysis to visualize data insights.[Geospatial Analysis]

[Java Intern At CNS Global]   *Feb 2024 - March 2024*
[Technologies used:[Java]
 ∗ Developed an application to calculate and generate detailed bills for pizza orders [Pizza Bill Generator]
 ∗ Designed a robust email app with user creation, department assignment,password[Email Application]
 ∗ Built an interactive app for account management with secure transactions[Bank Account Management]

PROJECTS

Project A: [Quiz-App]   *Oct 2024*
[Technologies Used:HTML, CSS, JavaScript]   []
 ∗ Developed a quiz application using HTML, CSS, and JavaScript to test users on various topics

Project B: [AI Code Reviewer]   *Nov 2024*
[Technologies Used:Python,Streamlit,Google Generative AI]   []
 ∗ Developed a Python-based AI Code Reviewer application using Streamlit for the user interface and Google Generative AI for reviewing Python code, identifying bugs, and providing feedback.

CERTIFICATIONS

 ∗ **AI & ML : Completed skill upgradation training at SETWIN ORGANIZATION.**
 ∗ **Programming In Java: NPTEL Online Certification**
 ∗ **SQL Certification: Achieved SQL Basic and Intermediate certifications on HackerRank.**
 ∗ **AWS Certified: Completed a course On Machine Learning in SageMaker**
 ∗ **CSS Basic :Achieved css Basic certificate on HackerRank**

CODING PROFILES

 ∗ **LeetCode:** venkatesh$_7$99
 ∗ **CodeChef:** venkatesheerla
 ∗ **Hacker Rank:** 23955a6718
 ∗ **GeekforGeeks:** venkatesh6pjh