



Sivarama krishna Dasu

AI - Trainee

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18 August, 2002

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As an **AI Trainee** at **Renuza Technologies Pvt. Ltd.**, I gained hands-on experience working with various technologies and tools while contributing to the development and deployment of AI-driven solutions. This position helped strengthen my problem-solving skills, teamwork, and technical expertise while deepening my understanding of AI workflows and software development.

WORK

AI - Trainee Renuza Technologies Pvt. Ltd.

09/2024 - Present

Bangalore, India.

Achievements/Tasks

- **Programming in Python**: Developed efficient algorithms and performed data analysis, leveraging Python's powerful libraries such as NumPy, Pandas, and TensorFlow.
- **Data Structures and Algorithms**: Applied advanced data structures and optimized algorithms to solve complex computational problems effectively.
- **Database Management (SQL)**: Designed, queried, and managed relational databases to support backend data processing and analysis tasks.
- **Web Technologies**: Worked on web development projects using HTML, CSS, JavaScript, and frameworks to enhance user experience and interface designs.
- **AI Tools and Technologies**: Worked with tools such as Jupyter Notebooks, TensorFlow, Keras, and Pandas to implement AI solutions effectively.
- **Data Preprocessing and Analysis**: Learned advanced techniques for data cleaning, feature engineering, and visualization to prepare datasets for machine learning workflows.

EDUCATION

Bachelor of technology Mekapati Rajamohan Reddy Institute of Science and Technology

08/2019 - 05/2023

udayagiri, india.

Courses

- computer science and engineering

Board of Intermediate Education Srichaitanya Jr.college,Dhanalakshmipuram.

07/2017 - 04/2019

nellore, india

Courses

- MPC(Maths,Physics,Chemistry)

TECHNICAL SKILLS

PYTHON	SQL
DATA STRUCTURES	CORE - JAVA
REACT-JS	JAVASCRIPT
HTML	CSS
BOOTSTRAP	

PERSONAL PROJECTS

Employees Bio-Data Proficiency (07/2023 - 09/2023)

- **Purpose**: Showcasing employee profiles fosters transparency and establishes trust among clients, partners, and prospective customers, demonstrating the expertise and credibility of the team
- **Platforms**: Windows 11 And Using REACT-JS ,HTML, CSS,JAVASCRIPT, Scripting languages

Blockchain-based decentralized authentication modeling scheme in EDGE and IOT environment. (01/2023 - 05/2023)

- **Purpose**: Preventing data from hackers' attacks is a critical aspect of cybersecurity aimed at safeguarding sensitive information and ensuring the integrity, availability, and confidentiality of systems and networks
- **Platforms**: Windows 11,Java language, SQL5.5.1

Weather-Report (07/2023 - 09/2023)

- **Purpose**: A weather report app is designed to provide accurate, real-time weather information and forecasts, serving a wide range of practical purposes for users
- **Platforms**: Windows 11 And using JAVASCRIPT , HTML, CSS Scripting languages

LANGUAGES

English	Telugu
Full Professional Proficiency	Full Professional Proficiency

FIELD OF INTERESTS & HOBBIES

Web Pages Designings	Solving puzzles
Learn AI	listening songs
	Playing cricket