Polarapu ReddiSri

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Objective:

Enthusiastic and highly motivated fresher with a passion for Software Development. Possessing a strong academic background and a hunger for learning, I am eager to kickstart my career and contribute to a dynamic and growth-oriented organization.

Professional Experience:

Data Science Engineer (Intern) | Smart Bridge, REMOTE

June 2022 - December 2022

- Conducted research to develop data models and normalize data.
- Collaborated with software engineers and product managers.
- Assisted in testing and debugging code related to algorithms and artificial intelligence.

Education:

Bachelor of Technology (B.Tech) in Computer Science and Engineering (C.S.E)

Annamacharya Institute of Technology & Sciences, Rajampet

August 2019 - April 2023

- CGPA: 8.5

- Graduation Year: 2023 (Full time)

Intermediate in Mathematics, Physics, and Chemistry (M.P.C)

Sri Chaitanya Junior College, Tirupati

March 2017 - March 2019

- CGPA: 9.8

- Graduation Year: 2019 (Full time)

Skills:

- Programming Languages: Java, Python, C, JavaScript

- Web Development: HTML, CSS, Bootstrap

- Databases: SQL

- Software Development Methodologies: Agile

Achievements:

- Certification on Applied Data Science by Smart Bridge Educational Services PVT.LTD.
- Microsoft Certified AZURE Developer Associate.
- NPTEL Certification in Introduction To Industry 4.0 And Industrial Internet Of Things.
- NPTEL Certification in Environment and Development.

Languages:

- Telugu (Native)
- Hindi (Proficient)
- English (Proficient)

Projects:

1. Liver Patient Analysis Application

- Developed a web application using Python to analyze the liver condition of patients in healthcare systems.
 - Leveraged machine learning and data science techniques for accurate results and insights.
 - Ensured data security through secure password storage and robust coding practices.

2. AI ENABLED SECURED TRANSPORTATION SYSTEM Application

- Developed a web application using Python and implemented Artificial Intelligence and AES Algorithm for authentication features.
- Included User Login Page, Cloud Server Login, Autonomous Vehicle Login, and Receive files option for Tracking the Transferred Data.