Reddappa Reddy Valasa

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Summary:

Seeking a challenging role where I can leverage my skills and experiences to contribute effectively to strengthen my leadership abilities where I can expand my experience, knowledge, and help the company succeed.

Skills:

Programming language: Python
SCM Tools: GitHub
Cloud: AWS Basics
Databases: SQL, MYSQL
Front-End languages: HTML, CSS

Education:

2021 – 2024 **B.TECH. Anantha Lakshmi institute of technology and sciences** Anantapur. (73.83%)
Specialization: Electronics and Communication Engineering.
2018 – 2021 **Diploma, Government Polytechnic** Kalyanadurg. (74%)
Specialization: Electronics and Communication Engineering.
2017 – 2018 **Secondary School, Sri Sai E.M High School.** Mudigubba (9.2 GPA)

Work History:

IoT Intern
SkillDzire, Andhra Pradesh

- Successfully completed a three-month long-term internship program titled "Internet of Things (IoT)" under SkillDzire, in collaboration with the Andhra Pradesh State Council of Higher Education. During this internship, I acquired in-depth knowledge of IoT systems and their real-world applications, focusing on practical implementations. This experience allowed me to develop hands-on skills in IoT technologies, effectively preparing me for future roles in the electronics and communication engineering field.

Python Developer Intern:
Y-Hills EduTech Pvt. Ltd Hyderabad.

- Internship in python programming at Y-Hills Edutech Pvt Ltd for the duration of two months. This internship has provided different projects which made me to develop my skills and understand the concept in better way. In this internship we have created login page for entering into a website and learnt the skills of Python, HTML, CSS.

Project:

- **Customer Relationship Management Improvement Using Iot Data.**

Designed and implemented a CRM solution that utilized IoT technology and Arduino to enhance customer interactions and service delivery. By integrating IoT sensors and Arduino, I collected real-time data to gain valable insights into customer behavior and preferences. I developed and optimized data processing algorithms to analyze and visualize this data, leading to more effective CRM strategies and personalized customer experiences. This project demonstrated my ability to apply IoT and Arduino technology to drive improvements in customer relationship management.

Mini Project:

- **E-Commerce Website Development**
  Developed an e-commerce website as a mini project, incorporating features like user registration, product listings, shopping cart, and secure checkout. Utilized HTML, CSS, and JavaScript for a responsive front-end, and integrated a backend system to manage product data and transactions, ensuring smooth operation and data security.

Certifications:

- Certified by CISCO, By Completed six months of Industrial Training.
- Certified by Y-Hills Edutech Pvt .Ltd for programming in python.

Accomplishments:

- Kabaddi Champion, IPSGM-2019 – Secured First Prize in Kabaddi, demonstrating exceptional teamwork, strategy, and physical prowess.
- Competitor, "CIRCUIT HUNT" Competition, ALTS (June 8, 2022) – Participated in a challenging circuit design competition, showcasing advanced problem-solving skills and technical expertise.

Languages Known:

English, Telugu, Hindi.

Hyderabad, India   Reddappa Reddy valasa