Diddi Sandhya

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- Git Hub: https://github.com/sandhya-120

OBJECTIVE

Aspiring undergraduate student with technical skills, problem-solving abilities, communication skills and seeking an opportunity for further developing skills in a dynamic workplace.

EDUCATION

Narasaraopeta Engineering College	Oct 2022 – Pursuing
Bachelors of Engineering in Computer Science and Engineering	
Sri Padmavathi Junior College	July 2020 – Apr 2022
Intermediate-(MPC)	**Percentage: 91**
KVN & L High School	June 2019 -- Apr 2020
SSC-(10th)	**Percentage: 90**

SKILLS AND INTERESTS

Programming Languages	Python, C
Frontend Technologies	HTML5, CSS3, Bootstrap, React.js, Angular
Tools	Jupyter Notebook, Google Colab
Technologies	AI, ML, Deep Learning, Natural Language Processing (NLP)
Database	SQL, MongoDB
Version Control System	Git, GitHub
Soft Skills	Critical thinking, Data-driven decision making, Project ownership, Problem-solving

CERTIFICATIONS

- NPTEL certification in Joy Of Computing Using Python and
- NPTEL certification in Internet of things
- Completed courses in Artificial Intelligence (AI) and Web Development through Infosys Spring Board.

PROJECTS

Paying Guest Booking Management-React

- **Website purpose: The website provides an intuitive interface to browse available rooms, view facilities and check availability, ensuring stress-free decision making.**
- **Website Development**: Designed and developed a responsive website using HTML, CSS, Angular for the frontend, with MySQL for the backend to disseminate community services information effectively.
- **Website Importance: Facilities efficient interaction between tenants and pg owners, ensuring quick query resolution and improved satisfaction.**

Awareness on Sachivalayam Services-Angular

- **Website purpose: It helps people easily understand and access sachivalayam services. This aims to raise awareness, save time, and bridge the gap between the government and the community services.**
- **Website Development: Designed and developed a responsive website using HTML, CSS, Angular for the fronted, with MYSQL for the backend.**

WORKSHOPS AND SEMINARS

- Attended a Student Development Program conducted by Excel R and participated in various seminars.
- Attended various workshops, including CRT (Campus Recruitment Training) and workshops on various technologies.
- Engaged in team-based problem-solving activities and won recognition for innovative solutions in hackathons.
- Organized and coordinated events such as **Technical Fest** and **Student Innovation Challenges**, showcasing leadership and teamwork skills.
- Attended a comprehensive **Android App Development Workshop** aimed at building an interactive mobile applications.

AWARDS AND HONORS

Certificate in Coding Contest: Got a certificate in 24 hours - HACKATHON conducted in Narasaraopeta Engineering College (NEC) showcasing technical expertise and communication skills.

EXTRA-CURRICULAR ACTIVITIES

- Actively involved as a volunteer in NSS (National Service Scheme).
- Organized and participated in cultural events during college festivals, showcasing leadership and event management skills.
- Volunteered in blood donation camps organized by Red Cross, contributing to community health initiatives.

INTERESTS AND HOBBIES

- Technology and Innovation
- Volunteer Work
- Learning Languages
- Public Speaking

PERSONAL DETAILS

- **Name**: Diddi Sandhya
- **Date of Birth (DOB)**: 20-06-2005
- **Gender**: Female
- **Address**: Gogulapalli(v), C.s puram(m) ,Prakasam(d)

DECLARATION

I hereby declare that all the information included above is true to the best of my knowledge and belief.

Signature of the student