Masum Reja

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CAREER OBJECTIVE:

To succeed in an environment of excellence and earn a job that provides me job satisfaction, and helps me achieve personal and organizational goals, and provides me with exposure to enhance my skills to the best of my ability so that I can become a productive professional in my field.

EDUCATIONAL QUALIFICATION:

- **Bachelor of Technology (Pursuing)**   [2019-2023]
  Computer Science and Engineering
  Samskruti College of Engineering &Technology [**JNTU-Hyderabad**]
- **Higher Secondary**   [2017-2019]
  Samsi Agril High School [**W.B.B.H.S.E**]
- **Secondary Education**
  Chorolmoni High School **[W.B.B.S.E]**   [2011-2017]

PERSONAL COMPETENCIES:

- **Strengths and Skills:** Self-Motivated, Quick Learner, Problem Solving, Strong communicator, Team Player

TECHNICAL SKILLS:

- **Languages:** C++, Java, Python, JavaScript, PHP, HTML, CSS, Node.js
- **Libraries and Frameworks:** Python Flask, React, Bootstrap, Material UI, Reactstrap
- **Database:** MySQL, MongoDB
- **Other:** APIs, REST API, UI Styling, MS Office

PROJECTS:

- **Blockchain-Based e-Voting System**
  A voting system on the Ethereum Blockchain, including features like registration, voting interface, and results declaration. React and Solidity were used for the frontend and backend, respectively. **[React, Solidity, Truffle, CSS, JavaScript] [Link:** *https://github.com/msmreja/Blockchain_Based_e-Voting_System*]
- **Real-Time Traffic Sign Detector**
  This project implemented a real-time traffic sign detection system using YOLOv5, Python, Flask, and a diverse dataset of traffic sign images. **[YOLOV5, Python, Flask, HTML, CSS, JavaScript]**
  [Link: *https://github.com/msmreja/Real_time_traffic_Sign_Detector*]
- **To-Do List: Using REST.API**
  To-Do List is a web application with functionalities like adding, deleting, and updating a To-Do list it also allows inserting images along with to-dos for premium users. A test payment gateway is integrated with it. **[React, Python Flask, MySQL, Bootstrap, ReactStrap, Stripe Payment, REST API]**
  [**Link:** *https://github.com/msmreja/To_Do_WebApp*]

ADDITIONAL CERTIFICATION:

- **Python Core [From Solo Learn]**
- **Basic Problem Solving [From Hacker Rank]**
- **Merit Certificate from Megathon 2022**

ADDITIONAL COURSES:

- **Python Masterclass [Partech e-Learning]**   [Duration: 2 Months]

ROLES AND RESPONSIBILITES:

- **Joint Secretary,** E-Cell, Samskruti College of Engineering and Technology
- **Leader**, Coding Club, Samskruti College of Engineering and Technology

EXTRA-CURRICULAR ACTIVITIES:

- Volunteered in various cultural and technical events.
- Participated in various coding contests and Hackathons.
- Organized various contests for the Coding club at my college.

Last Updated: July 31, 2023