BHANUDEEP SIMHADRI

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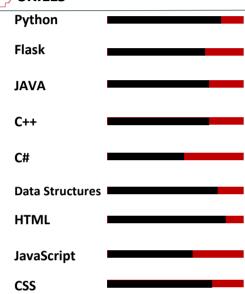
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SKILLS

Python

Flask

JAVA

C++

C#

Data Structures

HTML

JavaScript

CSS

PROJECTS

B.Tech Major Project:
Detection of **DDoS** attacks on **SDN** network using Machine Learning.
Key highlight: Usage of **RapidMiner** tool to quickly build and test ML models.

B.Tech Minor Project:
Accident Detection and rescue system using Deep Learning.
Key highlight: Building Deep Learning model to detect accidents.

Side Projects:
Face **R**ecognition **B**ased **A**ttendance System (using Raspi 4 and Standalone Desktop application).
Key highlight: Both applications are designed to plug and play, no extra dependencies needed.

You can find more such projects in my Github Repository.

OBJECTIVE

Seeking a position to utilize and enhance my skills in the Computer Science Industry and thereby contributing to the growth of the organization and self while being resourceful and flexible.

EDUCATION

Jawaharlal Nehru Technological University - Hyderabad(affiliated)
2018-2022
Computer Science and Engineering

OVERVIEW

- Skilled in Web, Program Development and Web automation.
- Indulges myself working on new projects to improve my skills.
- Loves challenges. Quickly adapts new techniques and improvise.
- Inclined towards exploring new aspects and to learn.
- Focuses on 'attention to detail'.
- Looking forward for exciting and challenging opportunities.

WORK EXPERIENCE

INTERNSHIPS:

- **Nalla Malla Reddy Engineering College.**
- → **Full Stack/Application Developer**
  March 2022-September 2022
  Built a complete Desktop Application for Face recognition-based attendance system. Aimed at capturing group of Students in a class all at once. This applications requires no other dependencies and can run on Windows 10 or later OS.

- → **Python Developer Intern**
  Nov 2020-Mar 2021
  Built contact less Face recognition-based attendance system for Faculty. The product is built around Raspberry Pi4 which includes few sensors for detection, ranging etc. Integrated with **Spoof detection** while marking attendance in a simple and efficient way.

- **Cloud QA.**
- → **Software Developer intern**
  Sep 2021-Jan 2022
  As an intern my daily work routine included building new features, fixing existing bugs, Fine-tuning existing features. Predominantly worked on technologies like C#, Razor, Selenium, CSS, JavaScript and HTML5.

INTERESTS

- I'm a Tech Enthusiast I keep myself up to date with new Technologies around the globe, Knowledge is Power.
- Currently obsessed over Quantum Physics.
- Everyday Workout session for 1hr, "healthy lifestyle = healthy mind".
- Does casual gaming, it helps me relive my stress and keep my senses alive.