

# BHANUDEEP SIMHADRI



## CONTACT



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## SKILLS

Python	<div><div></div></div>
Flask	<div><div></div></div>
JAVA	<div><div></div></div>
C++	<div><div></div></div>
C#	<div><div></div></div>
Data Structures	<div><div></div></div>
HTML	<div><div></div></div>
JavaScript	<div><div></div></div>
CSS	<div><div></div></div>



## 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 Recognition Based Attendance System (using Raspi 4 and standalone 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 opportunities.



## WORK EXPERIENCE

### INTERNSHIPS:

#### ▪ Nalla Malla Reddy Engineering College.

##### Python Developer Intern

Nov 2020-Mar 2021

Have experience working as Python developer in my college as an intern. Built contact less Face Recognition based attendance system (To mitigate Spread of Virus). The product is built around Raspberry Pi4 which includes few sensors for detection, ranging etc. Finally integrated **Spoof detection** while marking attendance in a simple and efficient way.

#### ▪ CloudQA.

##### Software Developer intern

Sep 2021-Dec 2021

Have experience working as Software Developer Intern. 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 who keeps 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 relieve my stress and keep my senses alive.