# KOUSHIK SARABU

+91 9550607625

sarabukoushik09@gmail.com

Hyderabad, India

## CAREER OBJECTIVE

To obtain a challenging position in a reputable company where I can expand my knowledge, learn new skills, and broaden my expertise. I am seeking a career path that will allow me to maximize the use of my education and experience while making a significant impact on the organization's growth through project delivery, process improvement, and innovative solutions.

## EDUCATION

**Vidya Jyothi Institute Of Technology**

Bachelor of Technology in
Computer Science Engineering ( Data Science)
2021 – present

**Sri chaitanya  Junior College**

Telangana State Board of Intermediate Education, MPC
Percentage - 94.8 %
2019 – 2021

## SKILLS

- **Programming Languages:** Java, Python, C, JavaScript.

- **Frontend Development**:  HTML, CSS, JavaScript, Bootstrap, ReactJS, Redux

- **Backend Development**: NodeJS, ExpressJS, MongoDB, MySQL.

- **Technologies:** Git & GitHub

- **Others**:  Data structures

## ACHIEVEMENTS

- **Best Design Award -** Hackathon March 2023
- Secured **Second Position** at Department Level in the Personal Bot event 2022 and 2023.
- **Certificate of Participation** - IBM Hack Challenge 2023

## CERTIFICATIONS

- Programming Essentials in C, **By Cisco**
- Java programming certification, **By Oracle**
- React-Redux course completion, **By KG Coding**

## INTERNSHIP EXPERIENCE

**Web Development Intern**

CodeClause | Apr 2023

- Developed responsive and user-friendly web applications using HTML, CSS, and JavaScript.
- Learned effective project management and teamwork skills while working in an agile development environment.
- Acquired practical knowledge of version control systems like Git for code collaboration and tracking changes.

## PROJECTS

**SK Estate**

Developed a cutting-edge real estate marketplace using the MERN  stack, facilitating seamless property listings and user interactions. Implemented advanced features for property search, user authentication, and real-time updates, ensuring a dynamic and user-friendly platform.

**Crop Recommendation System**

Utilized machine learning algorithms to suggest optimal crops based on soil, and climate data. Developed a user-friendly website for farmers to access recommendations, enhancing decision-making in agriculture.

**Crypto Hunter**

A React.js web application fetching real-time data from cryptocurrency APIs, providing users with up-to-date prices and details of various cryptocurrencies.

## VOLUNTEER EXPERIENCES

**Member of Organizers - Design-A-Thon (2023)**:
- Organized  a web-designing event.
- Assisted various Participants.

**Student coordinator for Hack-O-Mania**
- Volunteered to provide technical assistance and guidance to participants

**NSS Volunteer**
- Volunteered for blood donation camp at VJIT
- Volunteered at a charitable free medical camp in a rural village