

# SAI SRIKARA PRABHAS SATTI

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## EDUCATION

### NADIMPALLI SATYANARANA RAJU INSTITUTE OF TECHNOLOGY

COMPUTER SCIENCE AND  
ENGINEERING-BTECH

Mar 2020-2024 | Visakhapatnam, India  
CGPA:8.54

### NARAYANA JUNIOR COLLAGE INTERMEDIATE-MPC

Mar 2020 | Visakhapatnam, India  
GPA:9.5/10

## SKILLS

### PROGRAMMING

Experinced

C++

Python

C

Intermediate

Java • Csharp • Javascript

Html • Css • Django • MySQL • flask

Mern Stack

Software and Tools:

Vscode • Visual Studio • Unity • GitHub

AwsCloud • RedHAT • heroku

Familiar:

React.js • Tensorflow • Keras • Matlab

## COURSEWORK

### UNDERGRADUATE

Operating Systems

Data Structures and Algorithms

Data Base and Management

Computer Networks

Object Oriented Programming Language

Object Oriented Analysis and Design

## LINKS

Github:// Prabhassatti

LinkedIn:// Prabhassatti

## PROJECTS

### AUTOMATED HR RECRUITER SYSTEM |HTML • BOOSTRAP JAVASCRIPT • FLASK • OPENCV • POSTGRESQL||SOURCE -CODE|

Mar 2022 – Jun 2022

- Designed and developed a complete automatic recruitment application system that automates the entire interview process.

- Achieved a 98% automation ratethrough the integration of Multiple Thread concept, resulting in a 78% reduction in human errors.

- Utilized the FLASK Rest-API backend framework and Bootstrap for the frontend, and implemented security measures using the OpenCV and Mediapipe frameworks.

### 3D-FPS MULTIPLAYER GAME-UNITY |Source -Code|

Aug 2021-Feb 2022

- Achieved improved player stability and reduced lag in a 3D multiplayer game developed using Unity and Photon server

- Through the use of optimization techniques. Completed the project within 6 months with a success rate of 90%.

## ACHIEVEMENTS

### INTERNATIONAL ENTREPRENEURSHIP HACKATHON CHALLENGE! BY RISE |LINK-CREDENTIAL|

Selected from over 2000+ startups and shortlisted for the TOP 100

Invited to attend the 14-day Fundamentals of Entrepreneurship program at

Draper University

Gained valuable insights and skills that have shaped my entrepreneurial journey

### IBC MEDIA ALT HACK-2022

Secured 1st (Dec 24,blockchain hackathon)

Over 2000+ submissions and received a highest score of 95/100 was a fantastic accomplishment.

### VIT-AP NATIONAL HACKATHON-2022

Secured Top 2ND (24 hours hackathon)

Won CashPrize of 15000/-

## COURSES

### FUNDAMENTALS OF DEEP LEARNING |LINK-NVIDIA|

July 02,2022

### CRASH COURSE ON PYTHON |LINK-GOOGLE|

April-2022

### IBM PROFESSIONAL FULL STACK CERTIFICATE |LINK-IBM|

Mar-2022

### INTRODUCTION TO CLOUD COMPUTING-IBM |LINK-IBM|

May-2022

## EXTRA CURRICULAR ACTIVITIES AND EVENTS

### IIT M-RESEARCH PARK

chennai

WENT TO IIT CHENNAI RESEARCH PARK

IOT- WorkShop