SHIWANGI CHAUDHARY

Address: Old Girl's Hostel, CMR Institute of Technology, near AECS Layout, Kundlahalli,

Bangalore - 560037

Email ID: shiwangikumari022@gmail.com

Mobile No: +91 809 247 2012

Linkedin: https://www.linkedin.com/in/shiwangi-chaudhary-

32a065276?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=a

ndroid_app

CAREER OBJECTIVE

A diligent undergraduate pursuing Bachelors of Engineering from CMR Institute of Technology in Information Science Engineering, finding an internship opportunity in IT.

I have the knowledge of programming languages. At present, I am studying DBMS and Angular JS. I am open to learn new technologies and eager to contribute my academic background to the world of technologies.

EDUCATION QUALIFICATION

Bachelors of Engineering – Information Science Engineering

CMR Institute of Technology, Bangalore, Karnataka 8.2, 2025

Intermediate

Surendranath Centenary School, Ranchi, Jharkhand 80, 2020

Matriculation

Ekalavya Educational Complex, Patna, Bihar 88, 2018

TECHNICAL SKILLS

Programming Languages: C programming, JAVA(basics), Data Structures and Algorithms, Object

Oriented Programming, Python Programming Language

Software: Eclipse IDE, Anaconda

Database: MySQL

PROJECTS

Project 1 (Major Project)

Title: Snake game using Python

Description: The main objective of the player is to catch the maximum number of fruits without hitting the wall or itself. Creating a snake game can be taken as a challenge while learning Python or Pygame.

Tools used: Jupyter Notebook, Python Programming Language

Learning Outcome: Implemented Advanced Python and gained knowledge to use different Library Functions.

Project 2 (Mini Project)

Title: Car Price Prediction using AI/ML

Description: One of the main areas of research in machine learning is the prediction of the price of cars. It is based on finance and the marketing domain. It is a major research topic in machine learning because the price of a car depends on many factors.

Tools used: Python, Anaconda

Learning Outcome: This research aims to develop a good regression model to offer accurate prediction of car price. In order to do this, we need some previous data of used cars for which we use price and some other standard attributes.



INTERNSHIPS

• Company Name: InternPe

Duration: October, 2023 - November, 2023

Designation: Intern Roles & Responsibilities:

o Developed a project on snake game and tic tac toe

Used python module for developing games

Company Name: Effervescence IIIT Allahabad
Duration: October, 2022 – November, 2022

Designation: Intern Roles & Responsibilities:

o Worked on projects - Website Building

CO-CURRICULAR ACTIVITIES & EXTRA-CURRICULAR ACTIVITIES

Co- Curricular Activities

• Seminars: TedX by CMRIT College

• Online Courses: Java by Udemy, Python by Udemy

• Certifications: Data Structures and Algorithms by Great Learning

• Hackathons:

Extra – Curricular Activities:

• Non-Technical Club: IRIS Photography Club and Art Club Events

• Sports: Participated in Spardha Sports Fest 2022

AWARDS & ACHEIVEMENTS

• Participated in Essay Writing Competition

PERSONAL DETAILS

Date of Birth : 05/12/2002 Gender : Female Nationality : Indian

Permanent Address : Sujawalpur Chowk, Dholi, Sakra, NH-22, Muzaffarpur- 843105

Languages Known : Hindi, English

Hobbies : Dancing, Cooking, Badminton

REFERENCE

Name: Dr Jagadishwari V

Designation: Head of Department Email ID: hod.ise@cmrit.ac.in

Phone No: xxxxxxxxxx Name: Ms Saba Tahseen

Designation: Associate Professor, CMR Institute of Technology

Email ID: saba.t@cmrit.ac.in Phone No: +91 9632580518