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#### **OBJECTIVE**

To obtain a challenging entry-level position where I can utilize my programming skills, analytical abilities, and passion for developing innovative solutions. Seeking an opportunity to work in a collaborative team environment to enhance my technical expertise and contribute to the growth and success of a progressive Tech company.

### **KEY SKILLS**

C++	Python	JavaScript
HTML / CSS	Node.js	Flutter
Machine Learning		
OPERATING SYSTEM: Windows (7/8/10/11) , Linux/Ubuntu		

# **INTERESTS/HOBBIES**



#### **PROJECTS**

 SentimentZen – A Text/Speech to Mood Enhancement Android Application

March 2023 - Present

Making a Mood Enhancer android application powered by *Natural Language Processing* and adding a *recommendation system* using *Machine Learning* 

• SugarSense – A Diabetes Prediction Application October 2022

Made a Diabetes Predictor Interface using *Support Vector Machine* Algorithm in Machine Learning and created GUI using *tkinter* in Python

 TubeSave – A YouTube Video Downloader Application

July 2022

Made a YouTube Video downloader using *tkinter* module in Python

GUI Compound Interest Calculator

September 2021

Made a Graphical User Interface Compound Interest Calculator using *tkinter* module in Python

## **EDUCATIONAL QUALIFICATION**

- 2024 B. Tech in Information Technology from United College of Engineering and Research, Prayagraj Affiliated to AKTU Lucknow with 7.69 GPA till 5<sup>th</sup> semester
- 2020 Class 12<sup>th</sup> from Maharishi Vidya Mandir Sr. Secondary School, Prayagraj, CBSE Board with 83.2% marks
- 2018 Class 10<sup>th</sup> from Maharishi Vidya Mandir Sr. Secondary School, Prayagraj, CBSE Board with 85.3% marks

### **TRAININGS**

• Organization: CodeQuotient Pvt. Ltd.

**Area:** Full Stack Development

**Duration:** July 2023

• Organization: United Global Infoservice Pvt. Ltd.

**Area:** Machine Learning **Duration:** August 2022

• Organization: United Global Infoservice Pvt. Ltd.

**Area:** GUI Applications using Python **Duration:** August-September 2021

### **INTERNSHIPS**

Supercoder Intern

July 2023 - present

Company: Codequotient Pvt. Ltd.

Location: Mohali, Punjab

Python Development Intern

July 2022 - August 22

Company: Unicompiler Pvt. Ltd.

Location: Online Mode

# SEMINARS/WORKSHOPS

- In 2023 attended a workshop on *Image Processing*
- In 2022 attended a workshop on Arduino
- In 2021 attended a workshop on Web Development

#### **ACHIEVEMENTS**

- 5 ★ in Python and C++ at Hackerrank
- 2 **de** coder at Codechef
- In 2022 first runner-up in Robozomes 3.0
- In 2021 participated in Guinness World Record Event of most users to take an online computer programming lesson in 24 hours