# **Avichal Agarwal**

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## **CAREER OBJECTIVE**

To work in a dynamic and professional environment where I can apply my knowledge and continuously enhance my skills in line with emerging technologies. I am eager to contribute to innovative projects, while aligning my growth with the organization's goals, and making a meaningful impact through my expertise in Artificial Intelligence and Machine Learning.

#### **KEY COMPETENCIES**

Problem-Solving Adaptability

Front-End Development Data structure and algorithm Proactive and self-motivated Programming Proficiency

## **SKILLS**

## **Programming Languages**

C,C++,Python

Web development: HTML, CSS, Javascript, UI/UX Design

MySQL,DBMS Machine learning Artificial intelligence

Basic knowledge of React, Angular. js

Excellent communication and teamwork skills

Experience in building responsive and interactive web application

Ability to test and debug for optimal performance

# **PROJECTS**

## **HandWritten Recognition**

Technologies Used: Machine Learning and Deep Learning Models, Natural Language Processing Cloud-Based APIs

## Amazon Clone

Technologies Used: HTML, CSS, JavaScript, Node.js

## **Zomato Clone**

Technologies Used: HTML, CSS, JavaScript, React.js

# **EDUCATION**

## Bachelor of Technology (B.Tech) in Artificial Intelligence and Machine Learning

Pranveer Singh Institute of Technology (PSIT), Kanpur

**Expected Graduation 2026** 

Currently pursuing a B.Tech degree with a specialization in Artificial Intelligence and Machine Learning. This program has provided me with a solid foundation in core subjects such as data structures, algorithms, machine learning, deep learning, and natural language processing.