

MASTER OF COMPUTER APPLICATION

An aspiring software developer seeking opportunities in an organization to learn, grow, and apply problem-solving skills while collaborating with experienced team members.

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### **EXPERIENCE**

Lovely Professional University, Punjab, IN

June '23 - July '23

#### **SUMMER INTERN**

- Collaborated in a team of four to develop a MERN-stack website.
- Integrated the OpenAl API (ChatGPT) at the backend, along with other APIs, to assess users' Listening, Speaking, Reading, and Writing skills.
- Designed the website's UI/UX using Figma and implemented it using ReactJS, ensuring a seamless and user-friendly interface for learners.
- Project Link: <a href="http://engliable.com:5173">http://engliable.com:5173</a>

## **PROJECTS**

# 1. ChildGPT (ChatGPT-Clone) using ReactJS

Sept '23

- Created a responsive ChatGPT clone with a playful twist, making it converse like a child with emojis, occasional mood swings, and imaginative attributes.
- Utilized React Bootstrap to develop a user-friendly interface and integrated the OpenAl API for real-time chat interactions.
- Live Link: <a href="https://chatgpt-light-ui.vercel.app">https://chatgpt-light-ui.vercel.app</a>

### 2. Lab Complaint & Analysis System

April '23

- Engineered an user-friendly JAVA application using NetBeans and MySQL for managing multiple complaints related to labs.
- Developed a graphical analysis feature to generate visual representations enabling data-driven decision-making for administration.
- Project Link: <a href="https://tinyurl.com/labCompMS">https://tinyurl.com/labCompMS</a>

# 3. Personality Quadrant Chat Bot

Nov '22

- Devised a Personality Assessment System built using C++, categorizing users into INTROVERTS vs EXTROVERTS and THINKING BASED vs FEELING BASED personality based on MCQs.
- Visualized assessment results in a four-quadrant graph using the graphic.h library, enhancing user experience and intuitiveness.
- Project Link: <a href="https://tinyurl.com/PqChatB0T">https://tinyurl.com/PqChatB0T</a>

## 4. Fitangles.com - Sports Items Recomm. Website

**July '22** 

- Created an Amazon affiliate marketing website using WordPress.
- Wrote engaging sports recommendation articles, applied SEO and ranked 6+ articles on Google Search top results for targeted keywords with 500+ daily user impressions.

### **ACADEMIC AND EXTRACURRICULAR ACHIEVEMENTS**

• Runner up- Internal Smart India Hackathon 2023 @LPU Sept '23

• 200 Points on GFG Problem Solving Platform

Cleared AFCAT-1 2023 & CDS-1 2023 written exam
April '23
and Shortlisted for SSB Interviews 4 times

Runner-up CODE-E-THON@LPU

Nov '22

#### **SKILLS**

C++ | C | Java | HTML5 | CSS | JavaScript | ReactJS | Bootstrap WordPress | MySQL | RapidMiner

## **CERTIFICATES**

- Meta Front-End Developer Professional Certificate, Coursera | Sept '23
- Responsive Web Design freeCodeCamp.org | Aug '23
- Developing Front-end APP with React- IBM,
  Coursera | July '23
- Object-Oriented Data Structures in C++ -University of Illinois Coursera | July '23

#### **EDUCATION**

2022-24

Lovely professional University, Punjab, IN Master of Computer Application 8.7 CGPA

LM College, JNV University, Rajasthan, IN Bachelor of Science- PCM 65.4 % 2019-22

Kendriya Vidyalaya Gopalpur Military Station, Odisha, IN

Class XII PCM-CS - 82.4 % 2018 Class X - 9.8 CGPA 2016