# LENCITA LOBO

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#### **OBJECTIVE:**

As Computer Science and Business System Engineer, eager to apply and enhance my knowledge and skills while contributing to the success of the company. Committed to continuous growth and ready to create innovative solutions and drive technological advancement.

#### **EDUCATION:**

St. Joseph Engineering College Christ King Institutions/ PUC in Mangaluru / B.E in CSBS PCMB SSLC

CGPA-8.95. Percentage: 99% Percentage: 96.64%

### **SKILLS AND ABILITIES:**

	<b>Programming Skills</b> :	<u>Technologies</u> :	<u>Tools</u> :	<u>Soft Skills</u> :
•	Java, C, Python, MySQL.	· AI and ML.	· PostmanAPI.	· Problem Solving.
•	HTML, CSS, JavaScript.	· Web Development.	· Github, Excel, Solid Edge,	<ul> <li>Adaptability.</li> </ul>
	ReactJS.	· Docker	Canva.	· Debugging.

## **PROJECTS:**

### 1. VOICE ASSISTANT USING AI

JUNE-JULY 2024

- Technology and libraries used: Python, PyAudio, SpeechRecognition, Anaconda, NewsAPI, OpenWeatherAPI.
- Built a voice assistant that understands and responds to voice commands, improving my understanding of audio processing and manipulation using Python libraries.

## 2. MEAL EASE-WEBSITE |

**AUGUST - SEPTEMBER 2023** 

- · Tools used: VS Code, HTML, CSS, JAVASCRIPT, PHP, MongoDB, Node.js, MySQL.
- Our website simplifies meal planning with versatile features, catering to health-conscious individuals, busy professionals, and cooking enthusiasts, ensuring enjoyable and efficient meal execution.

## 3. COMPANION APP-MENTAL HEALTH TRACKER

**JUNE-JULY 2024** 

- · Tools used: HTML, Python, Bootstrap, LLM, Firebase.
- Implemented secure user authentication, daily mood logging, and personalized mental health recommendations based on user input and psychiatric consultation.

#### **INTERNSHIP AND TRAINING:**

# **CODELAB SYSTEMS- MANGALURU** |

**OCT-NOV-2023** 

- Tools used: ReactJS, MUI, VS Code, MongoDB.
- · Gained hands on experience in React.js, MongoDB. Completed project, Job-listing website centered around React.js and strengthened problem solving skills and collaborative skills.

#### **CERTIFICATION COURSES:**

- Mini course on ARTIFICIAL INTELLIGENCE for all (IUCEE NEP)
- Introduction to NLP(Infosys Springboard)
- · Introduction to Web Development (University of California Coursera)
- · JavaScript (Infosys Springboard)
- · Introduction to OpenAI GPT Models (Infosys Springboard)

# **ACTIVITIES AND VOLUNTEERING:**

- · Participated in **HackerRamp: WeForShe 2024!** by Myntra App And developed project on AI and ML concepts.
- Participated and volunteered in HacktoFuture organized by EG Software company, volunteered for the event PRIME by INNOVENTURE.
- Assigned as the leader of a team in the club SYNERGY-SJEC, member of IUCEE and INNOVENTURE, Health vertical Student Coordinator of YUVA Mangalore clubs in SJEC