

# LENCITA LOBO

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<https://portfolio-lencita.vercel.app/> | Github id: lencita29 | Karkala, Udupi-574129

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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  
Mangaluru / B.E in CSBS  
CGPA-8.95.*

*Christ King Institutions/ PUC in  
PCMB  
Percentage: 99%*

*Blossom Eng.Med. School|  
SSLC  
Percentage: 96.64%*

## SKILLS AND ABILITIES:

### Programming Skills:

- Java, C, Python, MySQL.
- HTML, CSS, Javascript, .
- ReactJS.

### Technologies:

- AI and ML.
- Web Development.
- Docker

### Tools:

- Github, Excel, Solid Edge.
- IDLE Python, Canva.

### Soft Skills:

- Problem Solving.
- Team work.
- Adaptability.

## 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.
- 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. JOB-LISTING WEBSITE -THE SLIVERLINE |

JULY-SEPTEMBER 2023

- Website is a versatile and user-friendly that aims to create user-interfaces and helps the user to check on jobs available and apply. Learnings: Gained insights into state management, component lifecycle and routing within React.js.

### 4. SMART HELMET |

AUGUST- OCTOBER 2022

- Technology used: Arduino nano.
- This model focused on enhancing safety measures during accidents. The model incorporated advanced technology to send real-time alert messages to nearby ambulances, family members, and authorities during emergencies.

## INTERSHIP 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.

### GEN AI VIRTUAL INTERNSHIP PROGRAM - SKILLIBLE

JULY - AUGUST - 2024

- Completed a 6-week virtual internship with project on Generative AI, mastering prompt engineering, and understanding the limitations and biases of AI models.

## CERTIFICATION COURSES:

- Introduction to Web Development (University of California – Coursera)
- Mini course on ARTIFICIAL INTELLIGENCE for all (IUCEE – NEP)
- Deep learning for Developers(Infosys Springboard)
- Introduction to Natural Language Processing, Machine Learning, Deep learning (Infosys Springboard)

- JAVA Full Stack – Wipro Talent Next.
- Android App using Kotlin Spoken Tutorial (Project – IIT Bombay)
- Introduction to OpenAI GPT Models (Infosys Springboard)
- Javascript (Infosys Springboard)

### **ACTIVITIES AND VOLUNTEERING:**

- Assigned as the leader of a team in the club SYNERGY-SJEC, member of IUCEE and INNOVENTURE, Health vertical Student Co-ordinator of YUVA Mangalore clubs in SJEC, Participated and volunteered in **HacktoFuture** organized by EG Software company.