# LINGESH D

An responsible undergraduate from St. Joseph's College Of engineering ,Specializing under information technology with ability of self learning ,intermediary skills on problem solving logical thinking and quick essence of grasping ideas. As a self learner,I wish to learn new things for transforming into better individual on field of tech world. I also assure that I will progress in a better way every day.

### LINKS:

GitHub: https://github.com/lijera

LinkedIn:

https://www.linkedin.com/in/lingesh-d-

13a785203/

**PORFOLIO:** 

#### SKILLS:-

# **Technical Skills:**

# Languages:

Over 5000 lines- Intermediate: •Java, • Python, •HTML5, • CSS3, • Javascript, •Mysql, • Sql.

1000 lines-Beginner: • C, • Node js, •MongoDB.

### Frameworks:

· Basics of Angular, · React Js

#### Tools:

· Github/Git, · Basics of Docker.

# Soft Skills:

- I. Communication: Effective communication to facilitate collaboration and understanding.
- Teamwork: Strong team player with a history of successful group contributions.
- Adaptability: Quick to adjust and thrive in changing environments.
- Problem-Solving: Proactive in identifying and resolving complex issues.

# TRAININGS AND CERTIFICATIONS:

- CCNA 200-391 Network Fundamentals, Simplilearn, Feb 2024.
- Full Stack Java Development, Simplilearn, Feb 2024.

### **EDUCATION:**

Bachelor of Technology IT – 8.92 CGPA April 2024
--St. Joseph's College of Engineering, Chennai

Higher Secondary School - AISSCE 80% May 2020
--V.S Matric Hr Sec School- Thirukkalukundram

Secondary School Leaving Certificate - SSLC 88% May 2018
--V.S Matric Hr Sec School- Thirukkalukundram

#### **INTERNSHIPS:-**

Web Development, Suvidha Foundation.

Jan 2024

- Tools: React JS, CSS, GIT
- Assisted with the website building.
- And also Built UIs for application using bootstrap with angular.

Technical Support, Geo Tech Ink.

Sep 2023

- Tools: React JS, CSS, GIT
- Assisted with the website building.
- And also Built UIs for application using bootstrap with angular.

#### PROJECTS:-

# **Hotel Management Projects:**

- Technologies Used: Java (Spring Framework),
   MySQL, HTML/CSS, JavaScript .
- The system integrates various modules to manage patient records, appointments, billing, inventory, and staff scheduling.
- Link: <a href="https://github.com/lijera/Hotel-management">https://github.com/lijera/Hotel-management</a>

### **Hospital Management:**

- Tech Stack:Java.
- To about as the integration of the management of patient And the billing state to put it.
- Link: https://github.com/lijera/HOSPITAL-MANAGEMENT

Full Stack Ecommerce App:

- Front End Development, Simplilearn, Feb 2024.
- Getting Started with ReactJS Components, Simplilearn, Feb 2024.
- Data Science with Python, Simplilearn, Jan 2024.
- Data Science with R Program,
   Simplilearn, jan 2024.
- Machine Learning,
   Simplilearn, Jan 2024.
- Data Structure and Algorithms, Simplilearn, Dec 2023.
- AZ-900 Microsoft Azure Fundamentsl, Udemy, July 2023.
- Senior Grade Typewriting English,
   Government of Tamil Nadu Department of Technical Education Chennai ,
   February 2023.
- HTML5, CSS, JavaScript Infosys Springboard, Online, Jan 2023.
- Business Analytics with Excel, Simplilearn , Dec 2022.
- Business English Certification Priliminary Sep 2022, Grade-B, Score 152 Cambridge University.
- Python Basics to Advanced CSC, Jan 2021-May 2022

#### LANGUAGES:

English – Bilingual Proficiency, Tamil – Native Proficiency.

- Tech Stack: Next.js 13, MongoDB, Firebase, Strapi, Tailwind CSS.
- Creation of Ecommerce website for the application.
- Main purpose is to obtain the product digital approach
- Link: <u>https://github.com/lijera/ECOMMERCE/tree/main/ecommerce-admin-master</u>.

# Object Detection:

- Tech Stack: Python,pandas,sklearn,Linear Svc.
- Creation of simple detection system using Machine Learning.
- This system detects objects from vedios, images and etc.
- Customer's view towards the context is identified by this approach.
- Link: <a href="https://github.com/lijera/OBJECT-">https://github.com/lijera/OBJECT-</a>
   <a href="main-yolo\_Object\_Detection-master">DETECTION/tree/main/YOLO\_Object\_Detection-master</a>
   <a href="main-yolo\_Object\_Detection-master">master/YOLO\_Object\_Detection-master</a>

# Key Vlogger Projects:

- Developed a keylogger application in Python to capture keystrokes on a Windows system for educational purposes.
- Link: https://github.com/lijera/KEYVLOGGER

# Simple Hands On Projects:

- University registration website using HTML,CSS,JS
- Simple Calculator--->Python tkinter GUI model
- Hospital management --->Using java swing components producing simple GUI
- Link: https://github.com/lijera/Programs

# Online Food Odering:

- Frontend Development: Implementing the UI design using frontend technologies like HTML, CSS, and JavaScript.
- Backend Development: Developing the backend infrastructure to handle user requests, process orders, and interact with databases.
- Link: <a href="https://github.com/lijera/Online-food-ordering">https://github.com/lijera/Online-food-ordering</a>

#### **ACHIEVEMENTS**

Skill Rack- Jan 2024:

- 280+ bronze medals
- 780+ programs solved.

Paper Presentation - Mar 2024:

-Voice Assistant for an Disabled persons