# LIKHITH KUMAR K

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## **Objective**

Enthusiastic and skilled final-year Computer Science student with a strong foundation in software development, algorithms, and data analysis. Seeking an entry-level position in a progressive organization to leverage expertise in full-stack development, machine learning, UI/UX, and data analytics. Committed to continuous learning and excited to collaborate on cutting-edge technologies.

### Education

### **B.E.** in Computer Science

YIT College, Mangalore, VTU — Expected 2025

CGPA: 8.6

# Class 12th (Science)

SDM Ujire, KSEEB — 2021

Percentage: 88.5%

### Class 10th

PPC, Maddur, KSEEB — 2019

Percentage: 92.32%

### **Technical Skills**

- Programming Languages: Python, Java, C
- Web Technologies: HTML, CSS, JavaScript, React.js
- Database Management: MySQL, Oracle
- Tools & Technologies: Git, Kubernetes, AWS, Figma
- Other Skills: Data Structures, Algorithms, Machine Learning, Microsoft Power BI, Tableau

### **Projects**

- **Health Monitoring Device:** Developed an IoT-based health monitoring device for elderly patients, integrating data transmission to a Django web application using HTML, CSS, and JavaScript.
- **Diabetes Prediction Web App:** Created a user-friendly diabetes prediction web app with real-time predictions using Streamlit and machine learning models in Python.
- **Pharmacy Database Management System:** Designed a system to manage inventory and customer data using Python, Django, and MySQL, automating processes to enhance efficiency.
- Sailing Simulation Project: Developed a ship sailing simulation with day and night modes in Python, incorporating interactive features to enhance user engagement.

## **Internship Experience**

• Android App Development Intern

Genesis Training Company Pvt. Ltd — Oct 2022

• Data Science Intern

CodeLab Solutions Pvt. Ltd, Mangalore — Oct 2023 Worked on breast cancer classification project.

• Web Development Intern

Corizo Edutech Pvt. Ltd — Dec 2023

# Certifications

- Electronics Waste Management NPTL (2022)
- Data Encryption using AWS KMS Coursera (2023)
- C++, Java Spoken Tutorial IITB (2023)
- Convolutional Neural Network Coursera (2023)
- HTML Spoken Tutorial IITB (2024)
- Cloud Computing Simplilearn (2024)

### **Achievements**

- 1st Place in Yenscramble Coding Event at YIT (2023)
- 2nd Place in Web Development at Matrix Fusion Event, YIT (2023)
- Participated in various hands-on workshops and athletics events.

## **Extracurricular Activities**

- NSS Secretary | YIT (2022 2024) Actively participated in various social activities.
- Sports Achievements:

Medals in athletics and represented VTU Kabaddi team in All India South Zone Championship (2023).

• **Social Work:** Volunteered for several NGOs.