

Maktumsab Hulagur
Bachelor of Engineering
Computer Science and Engineering
KLE Technological University, Hubli

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EDUCATION

- KLE Technological University, Hubli** 2022-2026
B.E Computer Science and Engineering CGPA:9.62
- Poorna P U College, Dharwad** 2020-2022
Class XII Percentage: 97.00
- S F D Government High School, Hattimattur** 2017-2020
Class X Percentage: 93.44

EXPERIENCE

- Infosys (Project Intern)** 2025
Buggy Booking System (Mobile applicarion) Ongoing Project
 - Developing a digital platform to streamline campus buggy transportation, improving coordination between drivers and employees.
 - Implementing real-time ride request management to optimize routes, reduce wait times, and enhance service efficiency.
 - Enabling systematic ride tracking for better resource utilization and improved user experience.
- Sudeeksha Technologies (Project Intern)** 2024
RootsConnect (Website) Industry Project
 - Developed **RootsConnect**, a platform designed to reconnect urban families with their ancestral roots while providing equitable support to rural temples.
 - Designed and implemented user-friendly features for seamless interaction and engagement.
 - Integrated donation and event booking functionalities to facilitate temple support.

PROJECTS

- ChigariGo - Bus Ticket Booking System** 2024
A web-based platform for booking tickets for Chigari Bus services in Hubli-Dharwad
 - Developed a user-friendly website for online bus ticket booking, enhancing accessibility and convenience for commuters.
 - Implemented secure payment integration and real-time booking confirmation.
- Unified Deep Learning Approach with Ensemble Framework for Improved Video Action Classification** 2024
An ensemble-based deep learning framework for video action recognition
 - Developed a multi-model ensemble framework combining MovNet-LSTM, LRCN, 3D CNN, and EfficientNet for enhanced action recognition in videos.
 - Demonstrated efficiency with only 18.1 million parameters and accuracy 94.35 , making it suitable for real-world applications in security, medical, and sports monitoring.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, SQL
Frameworks: React.js, Node.js, Express.js
Databases: MySQL, MongoDB
Operating System: Linux, Microsoft Windows
Developer Tools: Git, GitHub, VS Code, Jupyter Notebook
Testing & Automation: Selenium
Soft Skills: Effective Communication, Team Collaboration, Leadership, Critical Thinking, Engaging Presentations
Area of Interest: Networking, Cyber Security, Cloud Computing, Machine Learning, Data Analysis, Development

ACHIEVEMENTS

- Published a research paper on **Unified Deep Learning Approach with Ensemble Framework for Improved Video Action Classification**.

CERTIFICATIONS

- Infosys - DevOps Foundation Course