ABHISHEK ANGADI

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 Linkedin | Github | Twitter

OBJECTIVE

My goal is to thrive in a challenging and competitive environment where I can stay updated with the latest technology, continuously enhance my technical and interpersonal skills, and contribute to organizational excellence while advancing my career.

SKILLS

- **Languages:** C, C++, Python, Data Structures and Algorithms, SQL, HTML, CSS, Javascript, Java
- **Frameworks:** Nodejs, Reactjs
- **Database Systems:** Oracle, MongoDB
- **InterPersonal Skills:** Problem-solving, Leadership, Communication, Teamwork, Time management

INTERNSHIP

- **AICTE Internship with TechSaksham, Microsoft and SAP**
  Attendance Management System using Face Recognition
  - Developed an automated system using Python, OpenCV, and Dlib to record attendance via facial recognition.
  - Implemented machine learning techniques for face detection and recognition.
  - Designed a user-friendly interface for real-time attendance tracking and automated reporting.
  - Improved efficiency by reducing manual errors and preventing proxy attendance. []

PROJECTS

- **Portfolio Management in Web Development**
  - Designed a Website for Portfolio Management.
  - Developed a robust MERN stack job portal application for efficient job application management.
  - Implemented secure user authentication and authorization using JWT tokens.
  - Designed and developed RESTful APIs for job posting, application management, and user pro- file management.
  - Implemented advanced search functionalities, including search and filtering options. []

- **A Fusion of IOT Data with Machine Learning and Deep learning for Precision Crop Recommendations**
  - Developed a crop recommendation system achieving by advanced machine learning techniques.
  - Implemented heterogeneous and homogeneous ensemble learning techniques and utilized the Keras and Tensorflow Framework.
  - Utilized IoT sensors to gather in comprehensive environment and soil condition data (rainfall, temperature, humidity, pH levels, nutrient content). []

PUBLICATION

A Fusion of IOT Data with Machine Learning and Deep learning for Precision Crop Recommendations in 2024 5th (INCET) International Conference for Emerging Technology Conference. 2024
Conference Paper.

CERTIFICATIONS

- 5th International Conference for Emerging Technology (INCET).| **Certification**
- AICTE Internship on AI: TechSaksham – A joint CSR initiative of Microsoft and SAP. | **Certification**

EDUCATION

- **KLE TECHNOLOGICAL UNIVERSITY**   *2021 - 2025*
  Bachelor of Computer Science and Engineering (Artificial Intelligence)   Hubballi, Karnataka
  - CGPA: 7.45

- **PRERANA PU SCIENCE COLLEGE**   *2021*
  Pre-University Education   Hubballi, Karnataka
  - Percentage: 79.5

- **S G SHINTRI ENGLISH MEDIUM HIGH SCHOOL**   *2019*
  Secondary Education   Saundatti, Karnataka
  - Percentage: 71.84