

# Abhishek B







# **OBJECTIVES**

To create scalable, effective solutions by utilizing my solid background in machine learning, full stack programming, and computer science. As a fervent fan of machine learning and future computer science engineer, I want to work with varied teams to solve real-world problems while always improving my abilities, offering creative solutions, and gaining useful industry experience through internship opportunities.

## **PROJECTS**

## Farmo: A Full Stack Project for Farmers 📅 April, 2023



- Developed a responsive web platform that connects farmers with local markets, enhancing access to fair pricing and resources.
- · Integrated real-time weather and crop management tools, improving decision-making and boosting crop yield efficiency.

# **Smart Attendance System Using Flask**



- · Designed an automated attendance system using facial recognition, ensuring accurate and efficient tracking of student attendance.
- Integrated real-time data synchronization, allowing seamless updates to attendance records across multiple platforms

#### Next-Gen Deep Face Detection: Leveraging Multi-Media and **Explainable AI for Accuracy** 📅 August, 2024

- · Developed an advanced facial detection system utilizing multi-media data to enhance accuracy and detection capabilities across diverse conditions.
- Incorporated Explainable AI for real-time insights, offering clear reasoning behind detection outcomes, ensuring transparency and trust in Al-driven results.

# **EDUCATION**

## Adichunchanagiri Institute of Technology

Visvesvaraya Technological University (VTU) Dec 2021 - 2025(Present)

 Achieved an overall CGPA of 8.9 in Computer Science Engineering, demonstrating exceptional academic performance.

### St Mary's College

Department of Pre University Education University (2020 - 2021)

• Demonstrated academic excellence in Biology, securing 95% in the Pre-University Certificate (PUC) examination.

### Vasavi Vidyalaya

KSEEB University (2018 - 2019)

· Secondary School Certificate (SSC) with distinction in Mathematics and Science, securing 90% overall.

## DECLARATION

I hereby declare that the above-mentioned information is true and correct to the best of my knowledge and belief.

# **ACHIEVEMENTS**

- Won 1st place in the CSS-BATTLE at AIT, Chikkamagaluru, demonstrating CSS expertise, problem-solving, and creativity in web design.
- · Won hackathons at KLE College Hubli, AIT College, and JNN College Shivamogga.
- · Achieved 1st place in Districtlevel Volleyball and Throwball competitions, demonstrating teamwork, leadership, athletic excellence.

# **SKILLS**

## **Programming Languages**

- C
- Python
- JavaScript
- PHP
- SQL

#### Framework/Libraries

- Flask
- Django
- Angular
- Bootstrap
- Tailwind CSS

## Languages

- English (Fluent)
- Kannada (Fluent)
- Hindi (Proficient)
- Telugu(Fluent)

#### **Certification/Short Courses**

- IEEE India Philanthropy Certificate
- Postman API Fundamentals Student Expert Badge
- Full-Stack Web Development at YHills
- · supervised and managed the IEEE Online Session Conference.

#### Link:

https://drive.google.com/drive/fold ers/1fpbuT2DRmMY 6hDb3YBTO 3z-FleXP2hR