# **POOJA BAI K**

# FULL STACK DEVELOPER

#### **PROFILE**

Motivated Full Stack Web Developer with expertise in designing, developing, and deploying dynamic web applications. Proficient in frontend technologies like HTML, CSS, JavaScript, and React.js, alongside backend frameworks such as Python, Node.js, and MySQL. Skilled in creating responsive, user-friendly interfaces and integrating robust backend systems for scalable solutions. Strong problem-solving abilities with a keen interest in scalable and efficient web solutions. Passionate about delivering user-friendly applications and improving backend performance.

#### **PROJECTS**

# FACE RECOGNITION ATTENDANCE SYSTEM WITH GENDER PREDICTION

- Developed a face recognition-based attendance system using Python, OpenCV, and MySQL, integrating gender prediction.
- Built a secure backend with Flask, SQLAlchemy, and MySQL for user authentication and data management.
- Designed a professional UI/UX using HTML, CSS, JavaScript, and React.is
- Implemented real-time face detection, image storage, and automated attendance marking.

### CAFÉ WEBSITE

- Created a dynamic Café website using HTML, CSS, and JavaScript for an interactive user experience.
- Built a Node.js backend with Express.js and MySQL for efficient order management and user authentication.
- Integrated a responsive UI for seamless browsing across devices, ensuring a professional and modern design.
- Implemented features like menu display, online reservations, and contact forms for enhanced user engagement.

#### INSIGHTSTREAM: NAVIGATE THE NEWS

- Built a real-time news tracking application using React.js, HTML, CSS, and JavaScript.
- Integrated news APIs to fetch and display the latest updates across various categories.
- Designed a responsive and user-friendly UI for seamless navigation and readability.
- Implemented features like search, category filtering, and dynamic content loading for a smooth experience.

### CONTACT

kubendrandurga1973@gmail.com +91 8667458118 www.linkedin.com/in/poojabai04 Velachery, Chennai-42

## LANGUAGES

- English
- Tamil
- Marathi

#### **EDUCATION**

# DR.MGR JANAKI COLLEGE OF ARTS AND SCIENCE FOR WOMEN

Bachelor of Computer Applications 2022 - 2025

#### TECHNICAL SKILLS

**Frontend :** HTML, CSS, JavaScript,

React.js

Backend: Flask, Node.js

**Database:** MySQL, SQLAlchemy

**Soft skills:** Problem solving, Critical

thinking, Team work,

Collaboration, Leadership