

Jeevan P Naik

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SUMMARY

Computer Science & Engineering graduate with expertise in full-stack development, backend engineering, and UI/UX design. Skilled in building scalable web applications, APIs, and AI-powered solutions using modern frameworks. Seeking a Software Engineering role to apply strong problem-solving skills and deliver impactful digital products.

EDUCATION

Bachelor's of Engineering - Computer Science & Engineering	2021-2025	CGPA:8.7
Mangalore Institute of Technology & Engineering		
Senior Secondary (12th) - KSEEB	2019-2021	Percentage:91.5%
Secondary School (SSLC) - KSEEB	2017-2019	Percentage:91.36%

SKILLS

- Programming** : Java, Python
- Frontend** : HTML5, CSS, JavaScript, React.js
- Backend** : Node.js, Express.js, Flask
- Database** : MySQL, MongoDB, Firebase
- Tools** : Visual Studio, Eclipse, Figma, Framer, Blender, Canva
- Core Expertise** : Web Development, UI/UX Design, Web Design, API Integration

INTERNSHIP

- Tekkybench Technologies and Innovation| Full Stack Developer** (Oct 2023 - Nov 2023)
Project : Event Management
Technologies : HTML, CSS, JavaScript, Bootstrap, Php, Mysql.
 - Developed an event management platform with features for registration, ticketing, and real-time analytics.
 - Implemented scalable architecture to handle high traffic and ensure seamless event execution.
- Inventeron Technologies | Full Stack Developer (MERN)** (Feb 2025 - Jun 2025)
Project : Language Learning Platform
Technologies : React, Bootstrap, Web Speech API, Node.js, Express.js, MongoDB, OpenAI, Google OAuth 2.0,
 - Built an AI-powered MERN stack application supporting 10+ languages, featuring chatbot, speech recognition, quizzes, and flashcards.
 - Designed a complete user flow with authentication (Google OAuth & JWT), lessons, and progress tracking across 12+ core features.
 - Optimized backend architecture and APIs, reducing response time by 30% in test environments.

PROJECTS

- Freshery Grocery Organic Store Ecommerce** (Feb 2024)
Technologies : HTML, CSS, JavaScript, MySQL, PHP.
 - Built a robust e-commerce website with inventory management and shipping integration, boosting user checkout success by 25%.
 - Implemented SEO optimization which improved organic traffic by 40%.

SoilSense Crop Recommendation

(Jun 2024)

Technologies : Python, Flask, Machine Learning, OpenAI API

- Built a deep learning-based system to classify soil types (sandy, loamy, clayey) from images with 92% model accuracy.
- Integrated real-time weather APIs and rule-based logic, improving crop recommendation accuracy by 25% during testing.
- Developed a user-friendly web interface with live camera support and multi-language accessibility (8+ languages) for farmers.

Tuberculosis Detection

(Dec 2024)

Technologies : Python, Flask, TensorFlow, CNN, Grad-CAM

- Developed a CNN-based system to detect tuberculosis from chest X-ray images with 92% accuracy during validation.
- Implemented real-time diagnosis with confidence scores and visual explanations (Grad-CAM) to assist healthcare professionals.
- Built a web-based interface enabling instant image uploads and results within 3 seconds in local testing.

Smart Attendance System using Face Recognition

(Apr 2025)

Technologies : Python, Flask, OpenCV, PHP, MySQL

- Built a full-stack attendance platform integrating a Flask + OpenCV face recognition API with a PHP/MySQL web dashboard.
- Enabled real-time face recognition for user attendance with automated database logging and role-based access.
- Developed an admin dashboard with filters, analytics, and CSV/PDF export, reducing manual roll-calls by 80% in test scenarios.

Portfolio Website

(Jan 2025)

Technologies : HTML, CSS, JavaScript, Bootstrap

- Developed a personal portfolio website showcasing projects, skills, and experience with a fully responsive design.
- Optimized performance and SEO, achieving 90+ Lighthouse scores for speed and accessibility.
- Deployed on Vercel with secure hosting and fast load times, improving visitor engagement by ~25% (based on test analytics).

CERTIFICATIONS

- Career Essentials in Generative AI – Microsoft & LinkedIn (2025)
- Foundations of UX Design – Google (2024)
- UI/UX App Design – Udemy (2024)
- Front-End Development – Great Learning (2023)
- Foundations of Blender – Infosys Springboard (2022)