

ANANJAY THAKUR

+91-8264292694 | ananjaythakur13@gmail.com | linkedin.com/in/ananjay-thakur-0ab43333 |

PROFESSIONAL SUMMARY

Frontend / Full-Stack Developer with hands-on experience building responsive web applications using React.js, JavaScript, Tailwind CSS, and REST APIs. Developed and deployed production-ready projects like CareConnect, integrating role-based access control and API-driven features. Strong foundation in UI development, cross-browser debugging, and agile collaboration.

TECHNICAL SKILLS

- **Languages:** JavaScript (ES6+), Python, SQL
- **Frontend:** React.js, HTML5, CSS3, Tailwind CSS, Responsive Design
- **Backend:** Node.js, Express.js, Flask, RESTful APIs
- **Databases:** MySQL
- **Tools:** Git, GitHub, Postman, Figma, VS Code
- **Concepts:** API Integration, Role-Based Access Control (RBAC), MVC Architecture

PROJECTS

Care Connect – Healthcare Collaboration Platform | GitHub (June 2025)

<https://careconnectcp.netlify.app/>

Tech: React.js, Node.js, Express.js, MySQL, REST APIs, NLP, OCR

- Built a full-stack healthcare platform enabling **secure collaboration between doctors and patients**.
- Integrated **OCR and NLP APIs** to extract and process text from scanned medical documents, reducing manual effort.
- Implemented **Role-Based Access Control (RBAC)** for secure user authentication and authorisation.
- Deployed frontend on **Netlify** with CI-enabled builds and optimised performance.

Travesio – Travel Recommendation Platform (May 2024)

Tech: React.js, Node.js, Flask (Python)

- Developed a **Flask-based Python microservice** to analyse user preferences and generate personalised travel itineraries.
- Built a responsive **React.js frontend** to display destinations and interactive travel data.
- Enabled communication between Node.js backend and Flask service via **RESTful APIs**.

EXPERIENCE

Web Developer Intern – **Breathe Indie** (June 2024 – August 2024)

- Contributed to the redesign of the company website by implementing **responsive layouts** using CSS Grid and Flexbox.
- Converted **Figma designs into React components**, ensuring pixel-perfect UI and mobile compatibility.
- Debugged cross-browser UI issues, improving overall stability and user experience.

EDUCATION

Bachelor of Technology in Computer Science Engineering

Vellore Institute of Technology

Graduated: June 2025

CERTIFICATIONS & ACTIVITIES

- **Applied Machine Learning in Python** – University of Michigan (Coursera)
- **Java Programming: Solving Problems with Software** – Duke University
- **Cloud Computing** – NPTEL
- Active member of VIT AI Club; contributed to organising technical workshops and events.