

ANKUR JHA

✉ ankurjha2022@vitbhopal.ac.in | ☎ 8076348981 | 🔗 linkedin.com/in/ankur-jha-929541251 | 🌐 github.com/AnkurJHA07

Vellore Institute of Technology Bhopal – Bachelor of Technology, Computer Science and Engineering

TECHNICAL SKILLS

Programming Languages: C++, JavaScript (ES6+)

Web Development: React.js, Node.js, Next.js, HTML5, CSS3, Tailwind CSS

Algorithms & Data Structures: Proficient in algorithms and data structures including sorting, searching, dynamic programming, and graphs.

Database Management: SQL

Version Control & Collaboration: Git, GitHub

Deployment Platforms: Vercel

Problem-Solving: Skilled in algorithmic design and application performance optimization.

PROJECTS

Vyapar Sahayak - Digital Billing Assistant 🔗

- Engineered a full-stack web application to digitize the billing process for small businesses, reducing manual data entry errors.
- Technologies:** React, JavaScript, HTML/CSS, Tailwind CSS, Browser localStorage.
- Features:** Implemented dynamic GST receipt generation, persistent transaction history, PDF export, and WhatsApp integration.
- Responsibilities:** Spearheaded end-to-end development, including UI/UX design, feature implementation, debugging, and cloud deployment to Vercel.

Weather Forecasting Website 🔗

- Architected a responsive web application to deliver real-time weather data and forecasts.
- Features:** Integrated live weather data via third-party REST APIs, implemented location-based search, and ensured a mobile-first responsive design.
- Responsibilities:** Managed front-end development, API integration, and conducted comprehensive testing to ensure application reliability and performance.

EXPERIENCE

Intern - Front-End Developer

October 2024 - December 2024

Advert Web India Pvt. Ltd

- Developed and implemented reusable front-end components using HTML, CSS, and JavaScript for multiple web projects.
- Collaborated within an Agile team environment to deliver high-quality, on-time project results.
- Demonstrated strong technical acumen and problem-solving skills in a professional development setting.

EDUCATION

- Vellore Institute of Technology, Bhopal** 2022 – 2026
Bachelor of Technology, Computer Science and Engineering
Bhopal, Madhya Pradesh
- CGPA:** 8.09
- Relevant Coursework:** Data Structures Algorithms, Database Management Systems (DBMS), System Design, Calculus

CERTIFICATIONS & PROFESSIONAL DEVELOPMENT

- Learn C++ Programming – Udemy
- GEN AI (IBM Watsonx Course) – IBM
- The Bits Bytes of Computer Networking – Coursera