KAUSHAL GARSANIYA

Front-End Developer • Software Engineering Intern Candidate

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Google Student Ambassador (2026) and 3rd-year B.Tech Computer Science student with practical experience building responsive web applications using React.js, TypeScript, and modern state architectures. Experienced in integrating REST APIs (Google Gemini) and deploying full-stack client solutions with Supabase and Vercel.

TECHNICAL SKILLS

Languages:	Java, C++, Python, C, JavaScript, TypeScript, SQL
Core CS:	Data Structures & Algorithms, Object-Oriented Programming, DBMS, Relational Algebra, Memory Layout
Web Development:	React.js, HTML5, CSS3, REST APIs, JSON
Databases & Cloud:	Supabase, Firebase, MySQL
Developer Tools:	Git, GitHub, Vercel, Google Gemini API, Miracle Accounting Software

EDUCATION

Dr. Subhash University **Aug 2024 – June 2028**

Bachelor of Technology in Computer Science & Engineering • **CGPA: 8.31 / 10.0**

Relevant Coursework: Data Structures & Algorithms, Database Management Systems (DBMS), Relational Algebra, Object-Oriented Programming (C++/Java/Python), System Fundamentals.

PROJECTS

Prompt Enhancer & Evaluator **August 2026**

prompts.kaushalthakor.in

- Built a web application that transforms ambiguous user inputs into structured, context-rich prompts optimized for LLMs.
- Developed a comparative scoring heuristic that evaluates prompt clarity, specificity, and constraints before and after enhancement.
- Handled asynchronous response parsing and multi-language input sanitization to ensure accurate prompt delivery across languages.

Technologies: React.js, Google Gemini API, Prompt Engineering, CSS

Personal Portfolio Website **June 2026**

kaushalthakor.in

- Developed a lightweight personal site using modular React components and responsive styling for seamless cross-device rendering.
- Configured Git version control and established automated continuous deployment pipelines using Vercel with zero downtime.

Technologies: React.js, Vercel, CSS3, Git

AI Agents Group Chat Application **June 2026**

talkify.kaushalthakor.in

- Created a simulated group chat UI in React managing state transitions across multiple concurrent AI participant personas.
- Integrated Google Gemini API endpoints to sequence conversation turns and handle API latency gracefully with dynamic loading indicators.

Technologies: React.js, Google Gemini API, Asynchronous JavaScript, CSS

Attendance Tracker **April 2026**

attendify.kaushalthakor.in

- Implemented a record-keeping system with Supabase backend tables to track daily student attendance and reduce administrative logging time.
- Wrote optimized SQL queries and applied relational database constraints to ensure data integrity and prevent duplicate entries.

Technologies: Supabase, SQL, Relational Database Design

EXPERIENCE

Accounting Software Operator & Data Entry Assistant **2024 – 2025**

Miracle Accounting Software • Financial Data Workflows

- Processed daily transactions and reconciliations in Miracle software, maintaining consistent record accuracy across ledgers.
- Organized digital document indexing structures that reduced document retrieval turnaround time for accounting audits.

HONORS & CERTIFICATIONS

- **Google Student Ambassador (2026):** Appointed campus liaison to represent Google developer technologies; facilitated peer learning sessions and received official Google recognition kit.
- **TCS iON Career Edge – Generative AI Essentials:** Tata Consultancy Services (June 2026) – Foundations of ML, prompt design, and ethical AI deployment.
- **Green Skills and Artificial Intelligence:** Edunet Foundation & AICTE (February 2026) – Foundation course under the Skills4Future program.
- **Full Stack Developer Seminar:** StackDot (March 2026) – Industry seminar on web engineering and modern developer workflows.
- **Open Source Contributor:** Participated in open-source repository maintenance and collaborative Git workflows (June 2026).