Vansh Agrawal

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EDUCATION

Gandhi Institute of Technology and Management

Bangalore, India

B.Tech Computer Science and Engineering (CGPA 8.31/10)

Expected May 2026

Relevant Coursework: Web Development, Software Engineering, Data Structures and Algorithms, DBMS.

WORK EXPERIENCE

Designer - GITAM SPORTS COMMITTEE

July 2025-Present

- Designing and producing for 10+ major university sports events, including banners and social media creatives, contributing to a 20% increase in event engagement.
- **Collaborating** with the media team to provide and edit **creative ideas** for events, boosting event **visibility** and **student engagement**.

Web Development Intern - Connect2Park (ParkNSecure Pvt Ltd)

May 2025 - June 2025

- Contributed to **smart parking systems** by building and enhancing **frontend modules** using **React** and **Firebase** via **APIs**.
- Collaborated across product, QA, and backend teams (8 members), prioritizing customer experience, bug resolution, and deployment with Git and Agile methods.

ServiceNow - Virtual Internship (ITSM Automation & App Development)

Jan 2025 - July 2025

- Built and customized **3+ ServiceNow applications** with automated workflows leveraging **JavaScript**, securing hands on experience with **ITOM**, **Service Catalog**, **Configuration Management Database (CMDB)** and **REST APIs**.
- Demonstrated expertise in end to end application development by deploying **real time automation solutions**, earning **CSA** and **CAD** certifications.

MAJOR PROJECTS

ResQLink - Disaster Response Platform (ServiceNow Integration)

Development

- Developing a **disaster management platform** that helps government and emergency teams to track incidents, assign volunteers, escalate issues, **reducing response time by 40%** and **improving coordination for 50+ emergency responders**.
- Implementing a **full stack architecture** with ServiceNow (ITSM, Flow Designer, REST APIs) and **React.js** frontend, deployed on Vercel for **real time incident management**.

Bhoomi - Gardening Services and Plant Ordering Platform

the-bhoomi.vercel.app

- Developed a responsive web app for ordering plants and booking gardening services, boosting accessibility and organizing urban gardening.
- Used React.js, Tailwind CSS, and Framer Motion, achieving 99% device compatibility and a 40% increase in bookings.

Namma Sportika - Inter-University Sports Event Platform

namma-sportika.gitam.edu

- Spearheaded website development for 600+ athletes across 12+ universities, enabling real time registration, schedules, and live scores during GITAM's premier sports event.
- Led a team of 3 developers, delivering the project 1 week early and reducing the organizer's workload by 60% using React,
 Firebase and Firestore.

Vyapaar Connect (AGS ERP) - Offline Inventory & Accounting Suite

ags-erp.vercel.app

- Built a 100% offline ERP Desktop Application for Indian SMEs to manage inventory, sales, and accounting without internet.
- · Leveraged React, Node.js, SQLite, and modern UI design, improving billing efficiency by 35%.

ADDITIONAL

- **Technical Skills:** C++, Java, JavaScript, SQL, React.js, Node.js, HTML & CSS, Linux/Unix, Git/GitHub, ServiceNow (Flow Designer, ITSM, ITOM, Scripting, API Integration).
- **Certifications & Training:** Certified System Administrator (ServiceNow), Certified Application Developer (ServiceNow), EduSkills TECH CAMP on Google Android.
- Volunteering & Leadership: Founder, Copperly (VDC Gitam); NSS Volunteer (Hosted 5+ drives); Aspire Leaders Program; Teach Lead Namma Sportika Sports Meet.