PRIYANSHU GARG

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EDUCATION

Geetanjali Institute of Technical Studies   **Udaipur,Rajasthan**
Bachelors in Computer-Science   *Sept 2022 - May 2026*

Alok Sr. Sec. School   **Udaipur,Rajasthan**
XII CBSE (PCM)   *Apr 2021 - May 2022*

OBJECTIVE

Versatile backend-focused developer with strong expertise in Node.js, Express, RESTful APIs, Prisma, and PostgreSQL and also a strong understanding of core computer science concepts. Experienced in building scalable and secure server-side applications and microservices. Solid foundation in algorithms and data structures through platforms like LeetCode and GFG. Adept at problem-solving, efficient coding, and continuously learning to deliver high-performance web solutions

PROJECTS

- **SAMS (Smart Asset Monitoring System):**
  * Spearheaded the development, reducing CSR costs by **80%** (from 700Cr to 140Cr) for Coal India Limited.
  * Revolutionized asset management with **live tracking**, **geo-tagging**, and **maintenance** functionalities.
- **E-Commerce Web Application(**Tech stack: Node.js, Express.js, PostgreSQL, Prisma**):):**
  * Developed robust RESTful APIs for product listing, cart management, authentication, and order processing.
  * Integrated PostgreSQL via Prisma ORM to ensure scalable and efficient data access.
  * Built secure JWT-based authentication and role-based access for customers and admin.
- **SUSTAINA (Water & Electricity Tracking App) (**Tech stack: Firebase, Node.js, JavaScript**):**
  * Wrote backend logic to aggregate user usage data and serve insights with Firebase.
  * enabled customized tips based on analytics for user behavior change.

SKILLS

Languages: C++, HTML5, CSS3, JavaScript, TypeScript
Web Development: Node.js, Express.js, React.js, Bootstrap, REST APIs
Cloud and Databases: Google Cloud Provider, MongoDB, Prisma, PostgreSQL, Firebase, MySQL
Developer Tools: Git, Postman, Netlify, Vercel, Arduino, Figma/Canva

ACHIEVEMENTS

* Solved **200+** Problems on platform like(LeetCode, GFG)
* Achieved Runner-Up position in the **Kavach Hackathon 2023**, outperforming 148 teams nationwide with a ground personnel monitoring tool.
* Attained 1st Place and Best Performer in the Hack-avishkaar Competition hosted by GDSC.
* Selected as a **Core Team Member at Google Developer Group Udaipur** for organizing developer events and community engagement.

EXTRACURRICULAR ACTIVITIES

* **GDG DEVFEST 2023 and 2024:** Organized a tech event popularly known as DEVFEST by Google as a volunteer, featuring speakers from diverse backgrounds in the tech industry sharing their knowledge and experiences in front of **300+ audience**.
* **Build With AI 2024 and 2025:** Volunteered at Build With AI events hosted by Google Developer Groups (GDG) Udaipur, facilitating community-led technical workshops and hackathons focused on GenAI trends and Google products.