

Gaurang Khator

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EDUCATION

VIT Bhopal University <i>Bachelor of Technology(B.Tech.) in Computer Science and Engineering</i>	Sept 2022 - May 2026 CGPA: 8.93/10
Zydus School for Excellence <i>12th Standard: CBSE Board</i>	2022 86.4%
Seven Oaks School <i>10th Standard: ICSE Board</i>	2020 98.2%

TECHNICAL SKILLS

Languages: Python, C++
Frameworks: React.js, Node.js, Tailwind CSS
Tools: AWS, Git, GitHub, VS Code, PowerBI
Databases: MySQL
Soft Skills: Problem Solving, Communication, Time Management, Collaboration, Critical Thinking

PROJECT EXPERIENCE

- CodeNexus** | *React.js, Node.js, MongoDB*
- Built CodeNexus, a modern EdTech platform where instructors can create and sell courses, and students can easily discover and learn from them.
 - Led the front-end development of CodeNexus, crafting a seamless learning interface using React.js and Tailwind CSS.
 - Designed and implemented responsive UI components for course discovery, instructor dashboards, and student learning pages.
 - Focused on user experience and accessibility, creating clean layouts and intuitive navigation across devices.
- SmartHire** | *ReactJS, Tailwind CSS, Supabase, Clerk*
- Built a modern job portal using React.js where users can search jobs, apply, and upload resumes with ease.
 - Integrated Clerk for user authentication and Supabase for real-time database and storage management.
 - Worked closely on dynamic UI updates, ensuring smooth user interactions across job listings and applications.
 - Created a clean, responsive interface with features like job filtering to simplify the user experience.
- Cricket World Cup Analysis** | *PowerBI, Python*
- Analyzed all 48 matches of CWC 2023, evaluating performance metrics of 150+ players to identify tournament trends and standout performers.
 - Designed interactive dashboards and connected multiple datasets for better insights and easy navigation.
 - Presented findings through easy-to-understand reports to support cricket strategy decisions.
- Weather App** | *HTML, Tailwind CSS, ReactJS, OpenWeatherMap API*
- Formulated a web application capable of providing accurate weather information with a response time of less than 2 seconds.
 - Leveraged geolocation services to seamlessly retrieve clients' current locations.
 - Empowered users to search and retrieve weather forecasts for locations worldwide.

ACHIEVEMENTS

- Achieved a maximum **LeetCode rating of 1574** and solved over **250+** coding problems across platforms demonstrating strong problem-solving skills.
- Secured a global rank of **4651 / 33921** in LeetCode's Weekly Contest 415 and **9185 / 36727** in Biweekly Contest 138.
- Attained a Codeforces rating of **982** (Newbie) and ranked **6398 / 41166** in Codeforces Round 970 Contest.

CERTIFICATIONS

- AWS Certified Cloud Practitioner** – *Amazon Web Services* (May 2025)
- Validated foundational understanding of AWS Cloud services, architecture, security, and pricing models.
 - Demonstrated cloud fluency and best practices for efficient AWS resource management.
- Cyber Security Analyst** – *IBM* (April 2025)
- Verified proficiency in security operations center (SOC) monitoring and threat intelligence analysis.
 - Certified knowledge of security information and event management (SIEM) platforms and log analysis techniques.

ACADEMIC COURSEWORK

- Data Structures and Algorithms
- Object-Oriented Programming (OOP)
- Database Management System (DBMS)
- Operating System
- Computer Networks