Gaurang Khator

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EDUCATION

VIT Bhopal University	Sept 2022 - May 2026
Bachelor of Technology(B.Tech.) in Computer Science and Engineering	*CGPA: 8.99/10*
Zydus School for Excellence	2022
12th Standard: CBSE Board	*86.4%*
Seven Oaks School	2020
10th Standard: ICSE Board	*98.2%*

SKILLS SUMMARY

Languages: Python, C++, Java
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.
- 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.
- Skilled at evaluating AWS services for cost-effective and secure implementations.

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.

RELEVANT COURSEWORK

Data Structures and Algorithms, Object Oriented Programming (OOPs), Database Management System (DBMS). Operating System, Computer Networks