BACHELOR OF TECHNOLOGY

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SUMMARY

Motivated and detail-oriented Computer Science student with hands-on experience in full-stack web development, software engineering principles, and cybersecurity. Proficient in modern technologies like React, Node.js, MongoDB, and Python. Adept at data structures, algorithms, version control, and building responsive, scalable web applications. Eager to contribute to real-world development environments and grow as a Software Developer or Intern.

EDUCATION

DAV PUBLIC SCHOOL, Sahibabad　　　　　　**2012-2022**

High School - 92%
Intermediate - 90%

Graphic Era Deemed to Be University　　　　**2022-Present**
Bachelor of Technology in Computer Science
CGPA: 7.6 / 10

SKILLS

Programming: C, C++, Javascript , python
Web Technologies: React.js, Node.js, HTML5, CSS3
Tools: Git, Postman, TensorFlow, Wireshark,Cisco Packet

Database: MySQL , MongoDB
CyberSecurity: Real-time System , Networking
Deployment & Hosting: GitHub Pages, Vercel, Netlify

PROJECTS

Personal Portfolio Website: Built a responsive personal portfolio using HTML, CSS, and JavaScript with animated sections and live project showcase.

Mutex Banking System: Developed a basic banking system simulation using mutex for thread synchroniza to ensure safe concurrent access to shared account data.

ChatVerse – Dhruv×GPT: Created a conversational AI web app integrating GPT APIs, enabling users to ch with a personalized GPT-powered assistant under a sleek, intuitive interface.

Intrusion Detection System with Image Recognition: Built a smart security system using image recognition detect unauthorized access, integrating computer vision techniques for real-time threat detection.

Blog App with Backend: Developed a full-stack blog application with user authentication, post creation, an data storage using a Node.js and MongoDB backend.

ADDITIONAL INFORMATION

- **Certifications:** Ethical Hacking (CEH) License, Cyber Threat and Attack Vector

- **Activities:** 1. Represented School in various programming competitions and also in technical quizzes
  2.Participated in Graph-e-thon and CTF (Capture The Flag) cybersecurity, tackling real-time security challenges and vulnerabilities.
  3.Proven ability to work on collaborative Git-based projects