VANI CHAUHAN

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EDUCATION

Bachelor of Technology, ABES Engineering College 2021-2025

Computer Science and Engineering (CGPA - 7.45)

Senior Secondary, Hilton Convent Sr. Sec. School (95.6%)

Secondary, Priyanka Modern Sr. Sec. School (94.6%)

SKILLS

Technical Skills Python, C#, HTML, CSS, JavaScript, Bootstrap, MySQL, Cloud computing, Networking

Soft Skills Presentation skills, Project coordination, Flexibility, Creative writing **Tools** Visual Studio Code, Git, SQL Server Management Studio, Canva, Figma

WORK EXPERIENCE

Frontend developer Intern Apr 2024 - Jun 2024

Phoenix Tech Consulting Pvt. Ltd.

Gurugram

- Implemented a .NET and Web API project demonstrating expertise in SQL and web app development by implementing advanced indexing and partitioning strategies, enhancing database performance and reducing data retrieval times up to 40%
- Improved SQL query performance by 40% through optimization techniques in SQL Server Management Studio.
- Developed reusable code libraries that streamlined development processes, reducing project completion time by 25% and enabling the team to tackle 5 additional projects within the same timeframe without compromising quality.

PROJECTS

Personal Portfolio website

- Designed a responsive personal portfolio website demonstrating proficiency in frontend development skills using HTML, CSS and JavaScript and reduce development time by 20%.
- Engineered 5 modular components adhering to industry-standard web practices and upgraded overall site performance.
- Achieved a 30% increase in page loading speed compared to industry benchmarks through optimization techniques.

Netflix clone website

- Recreated the Netflix landing page from scratch using HTML, CSS, and JavaScript. Structured frontend components including the header, footer, carousel for movie posters, etc.
- Achieved 95% design similarity to the original Netflix landing page with precision.

Medemerg - Medicare Website

- Created a robust, automated medical record platform using HTML, CSS, JavaScript, PHP, and SQL and is used for seamless patient access that improves the record maintenance criteria up to 45%
- Implemented reusable components improving code maintainability and resulting in a 40% reduction in project delivery time.

Construction Website

- Engineered and launched a fully responsive construction website leveraging HTML, CSS, JavaScript, and PHP and boosted user engagement metrics by 40%
- Integrating interactive features such as contact forms and project galleries that amplified client communication and project updates, resulting in a 40% increase in client inquiries processing.

CERTIFICATIONS

- Programming essentials in Python by Cisco Networking Academy
- The Complete 2023 Web Development Bootcamp by Udemy
- Introduction to cloud semester 2 by AWS Academy Graduate
- AWS Academy Cloud Foundations by AWS Academy Graduate
- Certifications for Frontend Web Development HTML, CSS and JavaScript by Great Learning
- CCNA certification by Cisco Networking Academy