AMIT KUMAR SHARMA

Email: techamit2312003@gmail.com

Portfolio: https://github.com/amit2312003/portfolio

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CAREER OBJECTIVE

Aspiring web developer dedicated to enhancing logical skills through data structures and algorithms. Passionate about continuous learning and building efficient, scalable applications. Committed to making significant contributions to web development.

EDUCATION

Chandigarh University, Gharuan, Punjab

2021 - 2025

Address: Kapurthala, Punjab, 144602, India

GitHub: https://github.com/amit2312003/

Mobile: +(91) 8872265955

Bachelor of Engineering, Computer Science | CGPA: 6.94

Kendriya Vidyalaya, Punjab

2019 - 2021

Intermediate, CBSE | Percentage: 78%

Kendriya Vidyalaya, Punjab

2018 - 2019

Matriculation | Percentage: 69%

SKILLS

Web Development: HTML, CSS, JS, Bootstrap, React JS, Redux, Tailwind.

Programming Languages: Java. Database: SQL, MongoDB. Dev Tools: VS Code, Git, GitHub.

Coursework: Data Structures and Algorithms, Object-Oriented Programming.

INTERNSHIPS

C++ Trainee for Automotive | KPIT Technologies

03/2024 - 07/2024

- Acquired in-depth knowledge of C++ essentials to ensure interoperability between automotive software components
- Developed a strong foundation in C++ programming, focusing on best practices and standards for automotive software development.
- Gained practical insights into the integration and communication protocols within automotive systems.

Anime Streaming Website | Tech Stack: HTML, CSS, JS, React JS | Demo1, Demo2, Code

08/2023 - 10/2023

- Built a full-featured anime streaming web app using HTML, Tailwind CSS, and JS.
- Utilized HTML, CSS, and JavaScript to create an efficient and seamless anime streaming experience.

Tic Tac Toe - Amit Game | Tech Stack: HTML, CSS | Demo, Code

05/2024 - 06/2024

- Created a responsive and user-friendly version of <u>Tic Tac Toe</u> <u>California Games</u> with an enriched interface, enhances the player experience.
- The game is played on a 3x3 grid, which provides nine possible positions for players to place their marks (X or O).

Sorting Algorithm Visualizer | Tech Stack: HTML, CSS, JS | Demo , Code

01/2023 - 02/2023

- Developed a project showcasing sorting algorithms like Quick, Merge, Insertion, Bubble, and Selection sort through animated demonstrations, illustrating the step-by-step sorting process.
- Debugged and integrated animations into the sorting algorithms, enhancing user understanding and engagement.

ACADEMIC ACHIEVEMENTS

- Silver Badge in the Internet of Things (Top 5%), 2023, NPTEL.
- Achieved 50% scholarship in academics.
- C++ programming, 2024, LinkedIn Learning.
- Solved over 100 + Problems on platforms like Leetcode,
- Coding Ninjas and Geeks for Geeks.

CERTIFICATIONS

Java, JavaScript, CSS, React JS, Internet of Things, Python