Nikhil Verma

Linkedin: http://www.linkedin.com/in/nikhil-verma-58aa482a6   Email : nikhilverma97988@gmail.com

Github: https://github.com/nikhilcse0427   Mobile: +919798893989

SKILLS

Programming Languages : C++, Java, Javascript
Technolgies/Frameworks : ReactJs, Tailwind CSS, NodeJs, ExpressJs, MongoDb, Firebase
Soft Skills: Problem-Solving, Analytical Thinking, Logical Resoning, Attention to Detail

TRAINING

Board Infinity (Edtech Company)   May' 24 – Jul' 24

Advance Javascript for WebDevelopment
- Completed JavaScript for Web Development course, covering ES6+ and modern web development practices.
- Worked on real-world projects, including form validation, API integration, and dynamic UI components.
- Improved debugging skills and optimized code performance for better scalability.

PROJECTS

AI-Powered Real-Time Communication Platform | *ReactJs, ExpressJs, MongoDb*   Feb' 25 – Present
- Developed a real-time chat application and integrating **Google Gemini AI** for intelligent query responses.
- Implemented **WebSocket** for seamless real-time messaging between users.
- Secured authentication with JWT tokens and **bcrypt-hashed passwords** to ensure data privacy.
- Implemented dynamic pagination, and developer **REST APIs** for CRUD operations and user authentication.

Doctor Appointment WebApplication | *ReactJs, Node.js, ExprewssJs, MongoDb*   Nov' 2024 – Jan' 2025
- Built a full-stack doctor appointment booking system using MERN stack with user authentication.
- Implemented real-time scheduling and **specialization-based doctor search** for patients.
- Integrated **Firebase Authentication** and **REST APIs** for secure and scalable backend operations.

CERTIFICATES

Cloud Computing / NPTEL   Nov' 24
DSA in CPP/ *Pw Skill*   Mar' 23

Achievement

- Got 50 days streak badge at LeetCode and solved 145+ DSA problems at Leetcode   Nov' 24
- Won 3rd prize in Yoga competition at Interschool level   Jul' 17

EDUCATION

Lovely Professional University   Phagwara, Punjab
Bachelor of Technology   Oct' 22 - Present
Computer Science and Engineering; CGPA: 7.74

New Horizon School Bhagalpur   Bhagalpur, Bihar
Intermediate ; Percentage: 70.6%   Mar' 18 – Mar' 20

D.A.V Public School Mathurapur   Shivnarayanpur, Bihar
Matriculation; Percentage: 85.6%   Mar' 17 – May' 18