SACHIN VERMA

in LinkedIn 🗹 🞧 GitHub 🖸

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Q Lucknow, Uttar Pradesh, India

EDUCATION

Institute of Engineering and Technology, Lucknow

B. Tech. - Computer Science and Engineering | CGPA: 8.51/10

Lucknow, U P, India Nov 2021 - Jun 2025

Rarabanki II P. Ind

Maharani Laxmi Bai Memorial Inter College

Class XII - Physics, Chemistry, Maths, English | 81.2%

Barabanki, U P, India Apr 2019 - May 2020

PROJECTS

Study Notion

June 2023

- Developed and maintained a website with user authentication, role-based access, and course management, achieving a 15% increase in code efficiency and 20% reduction in bugs.
- Integrated Razorpay payment gateway to facilitate secure & 25% faster transactions, improving monetization chance by 30% and delivering a user-friendly online learning experience.
- o <u>Tech. Stack used:</u> MERN Stack (MongoDB, Express.js, React.js, Node.js) | GitHub Repository

HealthCare April 2023

- Engineered an integrated ecosystem designed to revolutionize healthcare delivery, access, and management by seamlessly connecting patients, healthcare providers, and stakeholders.
- Implemented advanced functionalities, improving operational efficiency by 25% in user management, appointment scheduling, communication, and secure payment processing.
- ∘ Tech.Stack Applied: MERN Stack (MongoDB, Express.js, React.js, Node.js) | Source Code ✓

E-Commerce Admin Dashboard

Jan 2023

- Developed a web application enabling user authentication, registration, product listing functionalities.
- Implemented JWT token-based authentication for CRUD operations, increasing data security and reducing unauthorized access by 30%.
- o Tech Suite Adopted: MERN stack (MongoDB, Express.js, React.js, Node.js) | Code Repo

ACHIEVEMENTS

- Pupil on Codeforces : Highest Rating 1332, All India Rank 4851
- 2 stars on CodeChef : 1495 Rating, among top 4.2% of all Indian users
- Ranked 790th in Codechef November Long 2022 Division 4, out of 15000+ participants
- Attained 903th in Codechef Starters 91 Division 3, from 3500+ Contenders
- Achieved 1373th in Codechef Starters 89 (Div. 3), within 15000+ Attendees
- Secured 1416th in Codechef Starters 88 (Div. 4), among 18000+ Competitors
- OutPerformed with Rank 2000th in Codechef Starters 90 (Div. 3), pool of 15000+ Contestants
- Solved 500+ questions based on Data Structures and Algorithms on various Coding Platforms

SKILLS SUMMARY

- Language: C/C++, Python, HTML, CSS, JavaScript
- Frameworks: TailWind CSS, BootStrap, NodeJS, ReactJS, MongoDb
- Tools: GitHub, Visual Studio Code, Sublime Text, MySQL, M.S. Office
- Technical Skills: Data Structures and Algorithms, DBMS, Basic Computer Networks
- Soft Skills: Leadership, Teamwork, Public Speaking, Writing, Fluency in English

CERTIFICATES

- NullClass Internship Certificate Link **C**: On Successfully Completion of 'Web Development Internship'
- Web Development Certificate Link : On Concluding of 'Full Stack Course Using ReactJS'