Smriti Singh
(Student)

Bachelor of Technology
in computer Engineering
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Portfolio
GitHub
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EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CE	Bharati Vidyapeeth College of Engineering , Pune	BVCOEP	9.64 (Till 5th Sem)	2021-2025

EXPERIENCE

- **Cognifyz Technologies** *Feb 2024 - Mar 2024*
  Web Developer
  - Develop responsive web pages using HTML, CSS, and JavaScript to ensure compatibility across different devices and browsers.Implement interactive features such as quizzes, forms, and animations to enhance user engagement.Ensure the platform's accessibility and usability.
  - Work with backend developers to integrate components with the server-side logic.Develop RESTful APIs for handling user authentication, quiz creation, and result submission.Implement data storage solutions using databases like MySQL or MongoDB to store user profiles, quiz questions, and results.Protecting against web vulnerabilities like SQL injection and cross-site scripting (XSS).

PROJECTS

- **Real Estate Marketplace** *Dec 2023 - Mar 2024*
  Full Stack Project **Github**
  - Advanced Authentication: Implement **JWT, Firebase, and Google OAuth** for secure and seamless user access. User-friendly Features: Enhance the user experience with image uploads, property listing management, and more.
  - Advanced Search Functionality: Implement **cutting-edge search features** to help users find what they're looking for. Deployment Made Easy: Learn to deploy your Full Stack real estate app for free using the **'render'** platform.
  - Real-world **CRUD** Operations: Create, read, update, and delete property listings using **MongoDB**.

- **E-Commerce Site** *Aug 2023 - Nov 2023*
  Full Stack Project **Github**
  - **React, MUI (Material-UI), Tailwind CSS, Redux for state management.** Order History & Tracking: Enable customers to view their order history and track the status of their purchases.
  - Database: **MongoDB** for efficient data storage and retrieval. Create, update, and delete orders with ease through a user-friendly interface. **Node.js, Express.js with middleware for authentication using JSON Web Tokens (JWT).** Update Order Status: Keep customers informed by updating order statuses in real-time. .

TECHNICAL SKILLS

- **Programming Languages**: C/C++, Python, Java, JavaScript, TypeScript, SQL, MongoDB, HTML/CSS
- **Tools and Frameworks**: React.js, Node.js, Express.js, Git, GitHub
- **Operating Systems**: Windows, Linux & Android

KEY COURSES TAKEN

- **CE & Maths**: Introduction to C/C++, Object Oriented Programming in C++, Numerical Methods, Data Mining, Software Engineering, Model of Computation, Compiler Engineering, Big Data Analytics
- **Fundamentals :**: Data Structures and Algorithms, Operating System, Database Management System, Computer Netwoking, OOPS in Java

CERTIFICATIONS

- **Mastering Data structures & Algorithms using C and C++** Udemy
- **Database Management system** NPTEL
- **Introduction to Operating System** NPTEL
- **Object Oriented Programming in Java** Coursera

CODING PLATFORMS

- **Codechef** - 1202
- **Coding Ninja** - 2000 EXP
- **Leetcode**