AAYUSH PATEL

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SUMMARY

Motivated BCA graduate from SEMCOM College, CVM University, with a passion for web development, cybersecurity, and MERN stack. Experienced in .NET and eager to apply technical skills in a challenging role to contribute to impactful projects.

EDUCATION

Web Developer

SEMCOM, Vallabh Vidhya Nagar

Bachelor of Computer Applications (BCA) 2021 – 2024 Grade: 8.9 CGPA

SKILLS

- Web Development: HTML, CSS, JavaScript, React, Node.js, Express, MongoDB, Java Server Pages.
- Programming Languages: Java, python, C, C++
- Cybersecurity: Network Security
- Databases: SQL, MongoDB, phpMyAdmin
- Tools: Git, Docker, Visual Studio Code
- API Integration: Working with thirdparty APIs

SOFT SKILLS

- Problem-Solving: Skilled in troubleshooting and finding effective solutions.
- Teamwork: Collaborative and team-oriented.
- Adaptability: Quick to learn and adapt to new technologies.
- Efficient in handling multiple tasks

CERTIFICATIONS

- SQL for Data Science University of California, Davis
- Learn Ethical Hacking From Scratch 2024 -Zaid Sabih zSecurity
- Exploratory Data Analysis for Machine Learning - IBM
- Introduction to Artificial Intelligence (AI) -IBM
- Java Database Connectivity (JDBC) Introduction - LearnQuest
- Introduction to Java LearnQuest
- Python Basic Structures: Lists, Strings, and Files Codio
- Python Basics: Selection and Iteration Codio.

PROJECTS EXPERIENCE

Ship-Ease - an Online Truck Booking System

December, 2023 - April, 2024

Front-end: **HTML**, **CSS**, **ASP.Net**, **C#** Back-end: **Microsoft SQL Server**

- Developed a dynamic bidding system allowing truckers to compete for shipments, optimizing transportation costs.
- Implemented secure user authentication and automated session management for streamlined user interactions.
- Designed a comprehensive admin dashboard for managing user accounts, generating reports, and monitoring transactions.
- Facilitated seamless complaint handling with automated user information retrieval and submission processes.
- Implemented real-time bid updates to ensure transparency and competitiveness in the bidding process.

Community Management System

June, 2023 - November, 2023

Front-end: **HTML, CSS, JavaScript, PHP** Back-end: **SQL Database, PhpMyAdmin**

- Enables users to locate community members or their family members by entering a phone number.
- Ensures only registered community members can access the system, with basic user access management to prevent unauthorized usage.
- Displays detailed information in a table, including date of birth, qualifications, blood group, age, and occupation.
- Allows members to request alterations or additions to their names if incorrect or missing in the database.
- Provides an admin dashboard for managing and reviewing requests for updates or additions of member details and tracking user logs.

