ABHISHEK SINGH

New Delhi, India

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EDUCATION

Bhagwan Parshuram Institute of Technology | CGPA:-9.047   Jan 2021 – July 2025
Bachelor of Technology in Computer Science   *New Delhi, India*

TECHNICAL SKILLS

Languages: C, C++, JavaScript, Python, SQL, NoSQL
Technologies/Frameworks: ReactJS, Redux, NextJS, TypeScript, NodeJS, ExpressJS, MongoDB, MySQL, REST, GraphQL, WebSockets, Webrtc
Developer Tools: VS Code, Git, GitHub, Postman, Npm

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Database Management System (DBMS)
- Web Development
- Operating Systems
- OOPS Concept

PROJECTS

ShopNow ⧉ | **React, Tailwind, Redux, Node, Express, MongoDB, Stripe, PassportJS**   **2024**

- Crafted a dynamic **E-commerce** platform with **seamless functionality** and robust **security measures.**
- Implemented advanced features such as **real-time cart management, product selection, and secure order processing, and an intuitive Admin panel,** leading to a **remarkable enhancement of up to 30%** in overall transaction efficiency.
- Employed **MongoDB for efficient data storage and retrieval,** enabling swift product browsing and search functionalities. Leveraged **JWT tokens for robust user authentication,** supporting email authentication and various methods, ensuring streamlined user access. **Resulted in a notable 45% efficiency boost.**
- Integrated **Stripe** for **secure payment processing,** ensuring seamless transactions and enhanced user trust.
- [Source Code](#)   [Live Link](#)

Amazon Clone ⧉ | **React, CSS, Node, Express, MongoDB, Stripe, JWT**   **2023**

- Created **Amazon Clone** aiming to replicate the **core functionalities** of the popular e-commerce platform, **Amazon.**
- Implemented features like **user authentication, product listings, cart management,** and more.
- Employed **MongoDB for efficient data storage and retrieval,** enabling swift product browsing and search functionalities. Leveraged **JWT tokens for robust user authentication,** supporting email authentication ensuring streamlined user access. **Resulted in a notable 60% efficiency boost.**
- Integrated **Stripe** for **secure payment processing,** ensuring seamless transactions and enhanced user trust.
- [Source Code](#)   [Live Link](#)

Coding Platforms

- Solved over **250+ problems** on **LeetCode** that are based on Data Structures and Algorithms.
- Solved over **50+ problems** on **geeksforgeeks** that are based on Data Structures and Algorithms.

CERTIFICATIONS

- **ReactJS & Redux - Udemy** ⧉
- **NodeJS with Express & MongoDB - Udemy** ⧉