

# ABHISHEK SINGH

New Delhi, India

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## EDUCATION

**Bhagwan Parshuram Institute of Technology | CGPA:-9.047**

*Bachelor of Technology in Computer Science*

**Jan 2021 – July 2025**

*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
- OOPS Concept
- Operating Systems

## 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 **150+** 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** 📄