# ABHISHEK SINGH

New Delhi, India

**८** +91-9971236351 ■ abhiishek0103@gmail.com 

abhiishek0103 ⊕ absingh0103 ♠ AbhiishekSingh

#### **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

• 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, significantly enhancing transaction efficiency.
- Having features like **pagination**, **advanced searching**, **sorting**, **product categorization**, and **automated email notifications** on order placement to enhance user experience and functionality.
- 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.
- Integrated Stripe for secure payment processing, ensuring seamless transactions and enhanced user trust.
- Source Code Live Link

# WorkNow [ | React, CSS, ContextAPI, Node, Express, MongoDB, JWT

2024

- Developed WorkNow, a comprehensive job portal facilitating interactions between job seekers and employers.
- Implemented features for job seekers to browse and apply for job listings, and for employers to post openings, manage listings with expiration options, and update application statuses with email notifications to seekers.
- Utilized MongoDB for efficient storage and retrieval, Leveraged JWT tokens for robust authentication.
- Enhanced user experience with functionalities including application status tracking and real-time email notifications, optimizing job application processes.
- 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 🗷