ABHISHEK SINGH

New Delhi, India

└ +91-9971236351 ☑ abhiishek0103@gmail.com 👩 abhishek0103 👩 absingh0103 🖒 AbhiishekSingh

EDUCATION

Guru Gobind Singh Indraprastha University (GGSIPU) | CGPA:-9.047

Bachelor of Technology in Computer Science

Expected Aug 2025

New Delhi, India

TECHNICAL SKILLS

Languages: C, C++, JavaScript, Python, SQL, NoSQL

Technologies/Frameworks: HTML, CSS, ReactJS, Redux, NextJS, TypeScript, NodeJS, ExpressJS, MongoDB, MySQL,

REST, GraphOL, WebSockets

Developer Tools: VS Code, Git, GitHub, Postman, Npm

PROJECTS

ShopNow 🗗 | React.js, Tailwind, Redux, Node.js, Express.js, MongoDB, Stripe, PassportJS

2024

- Developed a dynamic E-commerce platform with seamless functionality and robust security measures.
- Implemented real-time cart management, product selection, and secure order processing, and an intuitive Admin panel.
- Incorporated **pagination**, **searching**, **sorting**, **product categorization**, and **automated email notifications** on order placement to enhance user experience and functionality.
- Utilized MongoDB for efficient data handling and JWT tokens for robust user authentication.
- Integrated **Stripe** for **secure payment processing**, ensuring seamless transactions and enhanced user trust.
- Source Code Live Link

CodeFlow [7] React.js, CSS, Node.js, Express.js, Socket.io, CodeMirror

2024

- Developed a Real-time collaborative Code editor and Compiler with WebSocket, enabling instant synchronization of Code and input/output fields across multiple clients.
- Implemented **dynamic language selection** and **one-click code execution** enhancing user experience and interactivity.
- Designed for seamless collaboration, ensuring real-time updates and efficient team coding sessions.
- Source Code Live Link

WorkNow ☑ | React.js, CSS, ContextAPI, Node.js, Express.js, MongoDB, JWT

2024

- Developed WorkNow, a comprehensive job portal bridging job seekers and employers.
- Implemented **job browsing**, **application tracking**, **and real-time email notifications** for seamless user interaction.
- Enabled employers to post, manage, and update listings with automated expiration and status updates.
- Utilized MongoDB for efficient data handling and Leveraged JWT tokens for robust authentication.
- Source Code Live Link

COURSEWORK / SKILLS

 Data Structures & Algorithms

- Database Management System (DBMS)
- Web DevelopmentOperating Systems
- OOPS Concept

CODING PLATFORMS

- Solved over 200+ problems on LeetCode that are based on Data Structures and Algorithms.
- Solved over **100+ problems** on **geeksforgeeks** that are based on Data Structures and Algorithms.

CERTIFICATIONS

ReactJS & Redux - Udemy

NodeJS with Express & MongoDB - Udemy