# ABHISHEK KUMAR

## Ghaziabad, INDIA

### **EDUCATION**

## Ajay Kumar Garg Engineering College, Ghaziabad

Bachelor of Technology in Information Technology

11/2021 - Present Ghaziabad, India

Krishak Samaj Inter College

04/2018 - 04/2020

Class XII

Kheri, India

EXPERIENCE

## Zidio Development

07/2024 - 08/2024

Full Stack Intern

Remote

- Constructed user-centric and responsive front-end applications using HTML, CSS, JavaScript, and React.
  - Utilized Git for version control and streamlined development workflows through collaboration on GitHub.
- Created user-friendly and native UI designs using React library, accelerating development time.
- Built RESTful APIs using Node.js to facilitate faster communication between the front-end and back-end.
- Collaborated effectively with cross-functional teams to deliver end-to-end product solutions with accuracy over 80%.
- Optimized website performance using inbuilt library by reducing load times and enhance user experience.

## **PROJECTS**

## Realtime Chat App | Node.js, Express.js, React.js, MongoDB, Socket.io

- Developed features such as instant messaging, private messaging, group chats, user management, and contact lists.
- Implemented user authentication and authorization mechanisms to secure user sessions using JWT and Bcrypt.
- Integrated Socket.io on the client side to enable bidirectional communication between clients and the server.

# Shopping Web App | HTML, CSS, JavaScript

- Improved client-side validation, reducing form submission errors & implement authentication using JWT.
- Developed and maintained a visually appealing, responsive shopping website using HTML, CSS, and JavaScript.
- Created interactive features such as product search, filtering, wish lists, and sorting to enhance functionality.

### Spotify Clone | HTML, CSS, Bootstrap

- Designed the music player's core functionality, including play/pause & skip buttons, increase user interaction.
- Added animations and transitions using CSS, creating a smooth UI, resulting, increase in user satisfaction.
- Engineered a navigation system that mirrors Spotify's design, improving usability & user engagement.

## SKILL SUMMARY

• Languages: HTML5, CSS3, JavaScript, React.JS, SQL, JAVA

• Web Technologies: Bootstrap, Git, GitHub, VS Code

• Soft Skills: Problem Solving, Leadership and Mentorship, Teamwork, Active listening

• Platform: Windows

### Relevant Coursework

• Data Structures

- Database Management System
- Object-Oriented Programming (Java)

### Volunteer Experience

• Computer Networks

# Slum Swaraj Foundation(NGO)

04/2022 - 06/2024

# Educator

- Educated over **50**+ underprivileged students, supporting learning and career growth.
- Managed sports activities for 100+ students to promote physical and mental fitness.
- Facilitated personal and academic development, leading to improved student performance.
- Executed a fundraising campaign that raised over **90k** to provide educational materials.