

# ABHISHEK KUMAR

📞 6203595849 ✉ kumarabhishekvis@gmail.com 🔗 [linkedin.com/in/abhiabhishek-kumar/](https://www.linkedin.com/in/abhiabhishek-kumar/) 🐙 [github.com/AbhiCodingA](https://github.com/AbhiCodingA)

## Projects

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### Pizza Time | *React, html, css, JavaScript*

March, 2024

- Developed a high-performance e-commerce platform with modular React components, improving menu navigation and increasing user engagement by 30%.
- Integrated Leaflet Maps API to enhance store visibility, resulting in a 20% rise in location-based user interactions.
- Boosted site speed by 40% using UUID for efficient data handling and React Lazy Load for faster content delivery.

### E-Commerce Platform | *JavaScript, html, css, React*

February, 2024

- Developed Shopping Time, a feature-rich e-commerce platform showcasing 150+ women's clothing items with customizable sizes, colors, and multi-currency support for a seamless shopping experience.
- Engineered a real-time cart system, enabling instant item additions, edits, and removals, leading to a 25% increase in checkout completion.
- Enhanced the shopping experience with advanced category filtering and a secure multi-step checkout process, reducing cart abandonment by 30% and improving conversion rates.

## TRAINING

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### React.js / Cipher Schools

January, 2024 – February, 2024

- Mastered advanced React concepts in a 4-week intensive program, focusing on hooks, state management, and authentication.
- Gained React.js expertise by developing projects such as a shopping website and a Task Board inspired by Trello and Notion.
- Optimized React applications using lazy loading and efficient state updates to enhance performance and responsiveness.

### Data Structures and Algorithms – Self Paced

June, 2023 – July, 2023

- Optimized real-world applications by implementing efficient data structures such as trees, graphs, and heaps, enhancing computational performance.
- Applied algorithmic techniques like recursion, divide and conquer, and greedy algorithms to develop optimized solutions.
- Evaluated time and space complexity using Big O notation to optimize data processing and algorithm performance.

## Technical Skills

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**Languages:** Java, HTML/CSS, JavaScript, SQL

**Frameworks:** React, Angular

**Web Dev Tools:** Nodejs, VScode, Git, GitHub

**Developer Tools:** Git, Docker, VS Code, Visual Studio, AWS

**Technologies:** Linux, Jenkins

**Coursework:** DSA, Operating system, Database management system, Object-oriented programming, Computer networks

## Achievements

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- Solved 200+ DSA questions on **LeetCode** & over 50+ DSA questions on GeeksforGeeks.
- Recognized among the **top 10%** of students by the Dean for outstanding academic performance.
- Spearheaded a collaborative team project that streamlined communication processes, resulting in the successful completion of all objectives two weeks ahead of schedule while ensuring quality standards were met.
- Juggled a demanding course load alongside technical training and hands-on project work, achieving consistent completion of all assignments ahead of deadlines while maintaining a GPA within the top 10% of peers.

## Certifications

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• Developing Front-End Apps with React by **Coursera**

February, 2024

• React JS by **Cipher Schools**

January, 2024

• Data Structures and Algorithms – Self Paced / **Geeksforgeeks**

July, 2023

• My SQL Basics by **Great Learning**

September, 2022

## Education

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### Lovely Professional University

August, 2021 – July, 2025

*Bachelor of Science in Computer Science - CGPA: 7.42*

*Phagwara, Punjab*

### Vivekanand Mission Vidyapeeth

June, 2018 – May, 2020

*Class XII - Percentage: 73.6%*

*Madhubani, Bihar*

### Rose Public School

April, 2017 – May, 2018

*Class X – Percentage: 67.6%*

*Darbhanga, Bihar*