Abhishek Tatiwal

About Me

A passionate software developer with a **Master's degree** and hands-on experience in building robust web applications. Skilled in **Java, Spring Boot** for backend development, and proficient in **ReactJS** for dynamic and responsive frontend solutions. Adept at creating scalable, high-performance systems with a focus on maintainability and user experience.

Skills

Languages: Java, JavaScript, C++, SQL, C, HTML, CSS

Frameworks: Spring Boot, Bootstrap, SASS/SCSS

Technologies & Tools: ReactJS, Redux, PostgreSQL, MySQL, Git, Maven,

Eclipse and STS IDE

Projects

Sorting Visualizer

- Created a Sorting Visualizer with two animations Cells and Bar with 8 Sorting algorithms with animation speed feature.
- We can see those 8 sorting one by one or all at once. It keep tracks of time, no of swaps and comparison.
- It can generate data in random, ascending and descending order.
- · ReactJS, React hooks, JavaScript, HTML, CSS, SASS/SCSS

Omnifood

- · A food ordering web page which order food with subscription.
- · Has beautiful CSS styles and well responsive.
- HTML, CSS, JS

Education

JECRC University

Aug 2023 - June 2025

Masters in Computer Applications(MCA)

Relevant Coursework: Object Oriented Programming, Database Management System, Data Structures and Algorithms, Operating Systems, Computer Networks, Data Mining

Parishkar College

Aug 2020 - June 2023

Bachelor in Computer Applications(BCA)

Relevant Coursework: C/C++, Java, Python, Mathematics, MS Office, Software Engineering, Object Oriented Programming, Database, Accounts, Data Structures and Algorithms, Operating Systems

Royal Acadamy School

July 2019 - may 2020

Secondary School (Science & Math) - 65.4%

Gems Public School

July 2016 - may 2017

Senior Schoool - 70.5%

Hobbies

- · Obsessed with Technology and innovation
- Listening Music
- Playing Cricket