

# Shailendra Trivedi

 ShailendraTrivedi |  shailendratrivedi009 |  shailendratrivedi009@gmail.com |  (+91)9453292015

## SUMMARY

- Ambitious and results-driven fresher proficient in Java. Skilled in building client-side applications using HTML, CSS, JavaScript, ReactJS, and Tailwind CSS.
- Practical proficiency in server-side development with NodeJS, ExpressJS, MongoDB and Firebase, focusing on scalability and performance.
- A dedicated coder with an impressive track record of solving over 400+ coding questions on platforms like LeetCode, GeeksforGeeks and Coding Ninjas.

## WORK EXPERIENCE

### TAShip - Coding Ninja

November 2022 - February 2023

- Mentored and guided over 50 students, addressing more than 500 doubts related to data structures and algorithms during the entire Teaching Assistantship (TAShip).
- Implemented targeted assistance and engaging teaching methods, resulting in a significant 30% increase in students' understanding and confidence throughout the TAShip.
- Personally gained valuable knowledge and experience while assisting students and refining teaching approaches.

## SKILLS

Programming Language: • Java(Advance) • Python(Intermediate)  
Client-side Technologies: • HTML • CSS • JavaScript • ReactJS • Tailwind CSS  
Server-side Technologies: • NodeJS • ExpressJS • MongoDB • Firebase  
Tools: • Git • Eclipse • VS Code • Postman

## PROJECTS

### Food Application

- Created a user-friendly food ordering and delivery app using React, CSS, and Firebase, with essential features such as user registration, order management, and delivery tracking.
- Showcased proficiency in web development by designing an engaging user interface with modern technologies like Framer Motion, and featured the project on my portfolio to demonstrate my skills and accomplishments.

### Indian Online Shopping Mall

<https://github.com/ShailendraTrivedi/Indian-Online-Shopping-Mall.git>

- Developed a user-friendly online shopping platform using ReactJS, providing seamless navigation and enhanced user experience.
- Implemented indexing and query optimization techniques that significantly reduced the average database response time by 50%, ensuring faster loading of product pages and smoother interactions.
- Ensured excellent mobile responsiveness with a Mobile-Friendly, allowing users to access and shop on the platform effortlessly from various devices.

### Paradise Bank

In Progress

- Developed a secure and feature-rich online banking application using the MERN (MongoDB, ExpressJS, ReactJS, NodeJS) stack, which is widely used in web development.
- Implemented user registration, login, and account management features, ensuring a secure foundation for users to access and manage their accounts.
- Created functionalities for funds transfer and bill payments, showcasing expertise in managing financial transactions within the application.

## EDUCATION

### Bachelor Of Technology in Electronics and Communication Engineering

Shri Ramswaroop Memorial College of Engineering and Management • 2024 • 6.5 CGPA

### XII (CBSE)

New Public Inter College • 2020 • 87%

### X (CBSE)

New Public Inter College • 2018 • 78%

## CERTIFICATION

- [Introduction to Java](#)
- [Data Structures and Algorithms](#)

## CODING PROFILE

- LeetCode: [shailendratrivedi009](#)
- GeeksforGeeks: [shailendratrivedi009](#)