

# SHREY MISHRA

[mishra.shrey001@gmail.com](mailto:mishra.shrey001@gmail.com) | +91 8957183030 | [GitHub](#) | [Portfolio](#)

## Education

<b>Harcourt Butler Technological Institute , India</b> <ul style="list-style-type: none"><li>Master of Computer Application   Aggregate : <b>71%</b> (first semester)</li></ul>	<b>2024 - 2025</b>
<b>Harcourt Butler Technological Institute, India</b> <ul style="list-style-type: none"><li>Bachelor of ComputerApplication   Aggregate : <b>72.8%</b></li></ul>	<b>2020 - 2023</b>
<b>Air Force School, Kanpur , India</b> <ul style="list-style-type: none"><li>CBSE (Class XII) with Physics , Chemistry, Maths and Biology, <i>Aggregate: 94.8%</i></li></ul>	<b>2019 - 2020</b>
<b>Air Force School, Kanpur, India</b> <ul style="list-style-type: none"><li>CBSE (Class X), <i>Aggregate: 92.4%</i></li></ul>	<b>2017 - 2018</b>

## Skills

Java | JavaScript | C | C++ | Python | NodeJS | React | MongoDB | ExpressJS | Git | Bootstrap | Material UI | API Integration | REST APIs | SQL | NoSQL

## Projects

### eBOOK STORE - MERN stack Development

Web application where anyone can buy and sell books using MERN stack

[GitHub](#)

- Fully deployed on **Render** and connected to **MongoDB** atlas for the database server. [Link](#)
- Essential features like **authentication** and **authorization using Google oauth2.0** were taken in account
- Ethereal SMTP** service is included for resetting the password if forgotten by the user.

### News Monkey Website - API based Project

Delivers the news in realtime in the website using the API

[GitHub](#)

- Implemented a robust **API project** for News Monkey website using the MERN which can handle multiple requests
- Integrated News API to dynamically fetch and display fresh news content on the website

### SnapURL - MERN stack project

URL shortener service that allows users to shorten long web addresses into less than 10 character web addresses.

[GitHub](#)

- For the front-end latest technology like ReactJS with Material UI is used.
- Built on a scalable architecture using server-side technologies like Node.js with the MongoDB database.
- CRUD operations are performed with maximum optimization, reducing server response time by 20%4

## Work Experience

### 4AI ODC Private Limited

**Mar'25- May'25**

- Designed and developed scalable web applications using **Spring MVC, Java**, and modern web technologies.
- Optimized user experience and system performance through clean architecture and efficient coding practices.
- Collaborated with cross-functional teams to deliver high-quality, production-ready solutions.

### FCM Travel Solutions Pvt.

**Oct'23 - Jan'24**

- Assisted in developing and optimizing web applications for travel management, gaining hands-on experience in full-stack development and improving booking system efficiency.
- Collaborated with senior developers to troubleshoot issues, implement new features, and enhance user interface, contributing to key project deliverables with **overall efficiency increased by 5%**

### Codingal Pvt. Ltd | Teacher Mentor

**Jan'24 - Feb'25**

- Assisted **75+ students** in learning web development.
- Helped students publishing their website in the GitHub with an average rating of **4.8**
- Taught students about the **Data structures in Java**