

# SHREYASH INGLE

Shreyash Ingle | [LinkedIn](#)  
Shreyash Ingle ([github.com](#))

Email: [shreyashingle2004@gmail.com](mailto:shreyashingle2004@gmail.com)

Mobile: +91 9561286650

## EDUCATION

### Pune Institute of Computer Technology

BE in Information Technology, CGPA: **9.52**

Pune, India

August 2023 - May 2026

### Govt Polytechnic Amravati

Diploma in Computer Engineering, Percentage: **91.89**

Amravati, India

January 2020 - May 2023

## SKILLS

- **Languages:** C++,
- **Web Dev:** MERN STACK, HTML, CSS, JS
- **Frameworks/DB:** Node, Express, React, MongoDB, Tailwind, MySQL
- **Tools:** Git/GitHub, Postman
- **Platforms:** Visual Studio Code, IntelliJ IDEA, Replit
- **Soft Skills:** Project Management, Excellent communication, Leading Ability

## WORK EXPERIENCE

### CORE PROJECT LTD | Back-end Developer | Node, Express, MySQL, React

August 2024- September 2024

- Decreased manual tracking efforts by over 70% through the implementation of streamlined processes in the Employee Management System Project.
- Built a full-stack project with a team of four to track project progress for an Employee Management System.
- Leveraged **REST APIs** for seamless data exchange, efficiently managing employee records, project statuses, and user authentication. Integrated **OAuth** for secure login and **Web3** technologies for decentralized data management, enhancing transparency and security.

### PICT INTERNSHIP | Back-end Developer | Node, Express, MySQL, React

January 2024- March 2024

- Developed Efficient Backend: Built a Node.js, Express, and MySQL back-end to manage teacher and student data, cutting manual entry by over 80%.
- Collaborated on front-end integration: Integrated back-end with React to create a smooth, intuitive interface for easier data input and access.
- Used OAuth for secure user authentication and **JSON Web Tokens** (JWT) for session management, ensuring data integrity and enhanced user security across the platform.
- Constructed a teacher-defined table structure that meets specific requirements, ensuring flexible and efficient data management while enhancing overall user experience.

## PROJECTS

### Travel Advisor | [LINK](#)

October 2023 - November 2023

- Created a comprehensive travel advisor website independently, leveraging the MERN stack for robust functionality.
- Integrated a user-friendly interface with detailed information on hotels, dining options, and local attractions.
- Established a valuable online resource for travelers seeking reliable information and guidance.
- Implemented robust search and filtering functionalities, improving user satisfaction and accessibility by 40%.

### Reading Mode Chrome Extension

September 23 - January 2024

- Created a Chrome extension with features like content filtering, night mode toggle, and text highlighting, reducing manual effort by 35% and enhancing user focus by 40%.
- Integrated persistent text highlighting using **chrome.storage.local** achieving 98% accuracy in data synchronization and reducing manual note-taking.
- Implemented reading time tracking and personalized statistics, boosting user engagement and productivity.
- Optimized content filtering (images, videos, sidebars, comments), reducing distractions and enhancing reading efficiency.

### Sorting Visualizer | [LINK](#)

August 2024- September 2024

- Developed an algorithm visualization web app using Next.js for optimal server-side rendering and Tailwind for design.
- Crafted dynamic visualizations for algorithms (sorting, searching) with an interactive UI and real-time performance metrics.
- Leveraged **CI/CD** pipelines to optimize deployment and guarantee seamless, up-to-date live application delivery.

## ACHIEVEMENTS

### ACM STUDENT CHAPTER

December 2023

- INC PRADNYA: Spearheaded the organization of an MCQ competition for over 200 participants, overseeing all aspects from question design to registration and results validation, enhanced participant engagement and streamlined evaluation procedures.

### PULZION SUBMISSION ADMIN PANEL

August 2024

- Developed an intuitive admin panel to enable and disable events in the Pulzion, improving event management efficiency.