

# VISHWASH MISHRA

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## EDUCATION

**Sir Chhotu Ram Institute of Engineering and Technology, Meerut**

*Bachelor of Technology (B.Tech) in Computer Science and Engineering (CSE)*

*Expected 2025*

## TECHNICAL SKILLS

**Programming Languages:** HTML, CSS, Tailwind CSS, JavaScript, Python, Java, PHP, SQL, R

**Frameworks/Tools:** WordPress, Bootstrap, Tailwind, React.js, Git, VS Code, GitHub, Apache NetBeans

**Data Skills:** Data Cleaning, Statistical Analysis, Data Visualization (ggplot2, tidyR)

## PROJECTS

### Employee Payroll Management System — Java, Swing, SQLite

- Developed a desktop-based payroll system to automate salary processing and employee data handling.
- Integrated SQLite database to securely manage employee records, salary slips, and attendance logs.
- Reduced payroll processing time and minimized human errors through automation.

### Smart Task Tracker Web App — MERN Stack

- Built a full-stack task tracking application with user login, live task status, and priority tagging.
- Implemented React for UI, Node.js and Express for server logic, and MongoDB for data storage.
- Improved user productivity by providing notifications and drag-and-drop task management.

### Student Record Management Portal — PHP, MySQL

- Created a web portal for managing student profiles, academic records, and internal marks.
- Enabled search, edit, and report generation features for improved admin efficiency.

### Dairy Inventory and Sales System — PHP, MySQL

- Designed a dairy product tracking system for stock updates, supplier details, and daily sales records.
- Introduced auto-update modules to reduce manual effort in daily inventory updates.

### Mini Frontend Projects — HTML, CSS, JavaScript, Bootstrap

- Developed multiple user-friendly websites to practice UI/UX principles, responsive layouts, and animations.
- Projects include: Online Video Platform, Smart Gadget Shop, Villa Booking, Shopping App, Headphone Store, AZ News Blog.

### Data Analysis Projects — R Programming

- Explored, cleaned, and visualized large datasets using tools like `ggplot2`, `dplyr`, and `tidyr`.
- Extracted key insights from data for decision support in academic and business scenarios.

## INTERESTS

Open Source, UI Design, Automation, Blogging, Teaching, Tech News

## LANGUAGES

English (Professional), Hindi (Native)

## CERTIFICATIONS

AI for Beginners

Fullstack Web Development Webinar

Data Structures and Algorithms

Cybersecurity Awareness

## SUMMARY

Detail-oriented and enthusiastic Computer Science undergraduate with hands-on experience in full-stack development, Java applications, and data analysis. Passionate about building impactful software solutions and continuously learning new technologies.