

Chetan Nawal Sharma

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Profile

MERN Stack Developer with internship experience in building secure, scalable web applications. Skilled in designing **RESTful APIs**, **JWT authentication**, and state management with **Redux**. Strong foundation in **OOP**, with hands-on exposure to **MongoDB**, **MySQL**, and deployment workflows. Eager to contribute to fast-paced development teams.

Technical Skills

Languages: JavaScript, Core Java, SQL

Frontend: React.js, Redux Toolkit, HTML, CSS, Material UI

Backend: Node.js, Express.js, REST APIs, JDBC

Database: MongoDB, MySQL

Tools: Git, GitHub, Postman, VS Code

Internship

MERN Stack Developer Intern — Technowait Softwares, Jalgaon

Dec 2024 – May 2025

- Built full-stack modules using **MERN stack** for payroll and task management.
- Developed ERP modules for **employee, attendance, and salary management**.
- Created secure **CRUD APIs** with JWT authentication and state management using Redux Toolkit.
- Built dashboards with secure role-based access, responsive UI, and real-time updates via Axios.
- Collaborated in an **Agile environment** using GitHub workflows for version control.

Projects

Payroll ERP System — MERN Stack, MongoDB

- Developed a role-based ERP system with modules for **employee records, attendance, and salary management**.
- Implemented configurable **earnings and deductions** (bonus, PF, tax, etc.) with automated payroll calculation.
- Created secure REST APIs with **JWT authentication** and error-handling middleware.
- Integrated **Redux Toolkit + Axios** for real-time updates and smooth UI state management.
- Built a responsive dashboard with employees Attendance and leave summaries
- Used **MongoDB aggregation pipelines** for generating salary slips and analytics.

E-commerce Website — MERN Stack, MongoDB

- Built an online shopping platform with **product catalog, shopping cart, checkout, and order management**.
- Designed role-based dashboards: **Admin** for inventory and product CRUD, **User** for browsing and purchasing.
- Implemented secure authentication and authorization with **JWT + bcrypt**.
- Integrated **Redux state management** for cart, orders, and authentication.
- Styled the frontend using **React + Material UI**, ensuring mobile responsiveness.

Education

MCA — Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon

2023 – 2025t — CGPA: 7.21

B.Sc. (Computer Science) — S.B.E.S. College of Science, Chhatrapati Sambhajinagar

2020 – 2023 — Percentage: 74.27%

12th (HSC) — Central Railway School, Bhusawal

2019 — Percentage: 57.2%

10th (SSC) — Central Railway School, Bhusawal

2016 — CGPA: 7.0