

# Jai Maheshwari

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## Professional Summary

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Software Developer with 1+ years of professional experience in building scalable Single Page Applications (SPAs) using Angular 13–17, TypeScript, JavaScript (ES6+), and RxJS. Skilled in component-driven architecture, RESTful API integration, performance optimization, and migration of legacy AngularJS systems. Experienced in Agile/Scrum teams, collaborating with backend developers, and delivering enterprise-grade UI solutions.

## Technical Skills

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**Frontend:** Angular (13–20), AngularJS, TypeScript, JavaScript (ES6+), RxJS, HTML5, CSS3, SCSS, Tailwind CSS, Responsive UI

**Backend:** Core Java, PHP, Node.js, MySQL, RESTful APIs

**Tools:** VS Code, Git, GitHub, Postman, Agile/Scrum

**Core Strengths:** SPA Architecture, State Management, API Integration, Code Optimization

## Experience

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### Software Development Engineer I

*Aug 2025 – Present*

Ubitech Solutions Pvt. Ltd., Gwalior, India

- Working on enterprise-grade web applications using Angular 13–17, PHP MVC architecture, and MySQL databases.
- Developed and optimized 10+ Angular modules, reusable components, and feature-level implementations across HRMS and CRM.
- Migrated legacy AngularJS modules to Angular 15/17, improving UI performance by 40% and code maintainability by 25%.
- Built REST API integrations with PHP MVC backend, implemented data modeling in MySQL, and improved response handling and error states.
- Improved API efficiency by 30% using RxJS operators, lazy loading, interceptors, and optimized change detection.
- Collaborated with backend developers and QA teams to ensure reliable data flow, testing, and production readiness.
- Mentored interns and new trainees on Angular standards, Git workflow, and modern frontend best practices.

### Web Development Intern

*Dec 2024 – Jul 2025*

Ubitech Solutions Pvt. Ltd., Gwalior, India

- Learned and applied fundamentals of Angular, TypeScript, Node.js, and AdonisJS during early training.
- Built 3+ Angular modules as part of the HRMS system, improving UI responsiveness and usability by 25%.
- Created reusable form validations and optimized reactive form structures, improving validation speed by 20%.
- Worked with PHP MVC backend and MySQL basics to understand full-stack integration workflows.
- Resolved 15+ production bugs through TypeScript refactoring, improving readability and stability.
- Participated in 7 Agile sprints and contributed to requirement analysis, testing, and team code reviews.

## Projects

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### Personal Portfolio Website

- Designed and developed a responsive portfolio SPA using Angular 20 and Tailwind CSS to showcase projects and skills.
- Implemented animations using AOS and GSAP for smooth scroll and engaging UI transitions.
- Added interactive hover effects using VanillaTilt for modern visual appeal.
- Built reusable components and configuration-based layouts for easy scalability.

### Employee Management Module

- Built a Single Page Application for employee profiles, attendance, and role management, automating HR processes by 35%.
- Refactored 25+ UI components to improve modularity and maintainability by 40%.
- Enhanced UX using Angular Material and optimized API response handling.

### Timesheet Management Module

- Developed a timesheet module with daily, weekly, and monthly views for employee work-hour tracking.
- Integrated REST APIs for secure storage, retrieval, and status updates.
- Added filters, validations, and summary views to support HR reporting.
- Contributed to dashboard-level analytics for resource planning.

## Education

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**Master of Computer Applications (MCA) — Pursuing**  
Maharana Pratap College of Technology, Gwalior, India

*2024 – 2026*

**Bachelor of Computer Applications (BCA)**  
Maharana Pratap College of Allied Science, Gwalior, India  
CGPA: 7.55

*2021 – 2024*