

Professional Summary

Frontend Developer with **3.7+** years of experience building scalable, high-performance applications using Angular and Node.js. Expertise in architecting modular UIs, optimizing performance (35% faster load time), and integrating RESTful microservices. Proven ability to deliver cloud-ready dashboards, lead component library development, and collaborate in Agile teams. Passionate about performance tuning, clean code, and mentoring developers to achieve excellence.

Professional Experience

Infosys Ltd., Pune | Technology Analyst | Apr 2022 – Present

- Led the architecture and delivery of enterprise Angular applications integrated with Node.js microservices and PostgreSQL.
- Developed reusable Angular components and implemented theme management, boosting UI reusability by 30%.
- Reduced manual reporting time by 40% via dynamic dashboards and analytics visualization.
- Optimized load speed by 35% using lazy loading and route-based code splitting.
- Collaborated cross-functionally to deliver secure, scalable cloud-ready applications.
- Key Projects: StudentCRM: End-to-end student management with role-based access and live analytics.
- Key Projects: AI-Multer: AI-driven productivity dashboard for task and feedback automation.
- Key Projects: Deployment Tracker: Employee tracking system with chart visualizations and secure data flow.
- Key Projects: Timetable System: Smart scheduling with drag-drop, conflict resolution, and real-time validation.
- Key Projects: Hostel Management: Room allotment and complaints module with REST API integration.

Education

- **Maharashtra National Law College, Mumbai, India** - Post Graduate Diploma, Jan 2022 | GPA: 6.8/8
- **D.K.T. E's, TEI, Ichalkaranji, Maharashtra, India** - Bachelor of Technology, Jun 2020 | GPA: 6.92/10

Certifications and Achievement

- HackerRank JavaScript Certification ([certificate](#))
- Infosys Certified Angular Associate
- Infosys Certified Python Associate
- Received “**Creative Catalyst**” recognition from management for driving innovative ideas and creative solutions that enhanced project outcomes and team collaboration.
- Received Infosys award for **Exceptional contribution**.

Technical Skills

- Frontend: Angular, TypeScript, RxJS, NgRx, SCSS/Sass, Angular Material, Responsive Design
- Backend: Node.js, Express.js, REST APIs, JWT Authentication
- Databases: MongoDB, PostgreSQL
- Testing & Tools: Playwright, Git, Postman, VS Code
- Methodologies: Agile, Version Control, Code Review, Unit Testing

Projects

Tractor-Dealer | Angular, Node.js, MongoDB

- Built a full-stack application streamlining the sale of second-hand tractors and document workflows, improving sales productivity by **25%**.
- Developed an end-to-end web application to facilitate the sale of second-hand tractors, streamlining inventory management and enhancing the sales process.
- Created interactive dynamic forms and a document management system, enabling users to download and manage paperwork efficiently.

Water-DO-Analyser | Angular, Node.js, Arduino, MongoDB

- Engineered an application interfacing with an Arduino to capture water quality parameters (pH, temperature, dissolved oxygen) and store data in MongoDB.
- Designed a real-time IoT dashboard for monitoring water parameters, increasing data accuracy and usability by **30%**.
- Developed a dashboard with real-time visualizations (tables and line charts) to aid in decision-making and environmental monitoring.