

DIVYA KOLHE

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EMPLOYMENT

Sr. Systems Engineer	Tata Consultancy Services	March 2022 – Present
<ul style="list-style-type: none">Delivered 15+ UI features using React (latest version), and Spring Boot across multiple modules.Developed and maintained React-based projects, including a dynamic dashboard and user management system.Reduced page load time by 40% through component optimization and lazy loading.Improved application performance by implementing Memoization techniques and React Profiler to identify and fix rendering bottlenecks.Implemented secure authentication using OAuth and JSON Web Tokens.Led UI deployments and coordinated with backend teams to integrate RESTful APIs.Mentored 5+ junior developers and reviewed code for quality and performance.		
Systems Engineer	Infosys Ltd	October 2019 – March 2022
<ul style="list-style-type: none">Developed 20+ responsive UI components using Angular 7, TypeScript, Bootstrap, and ES6.Maintained enterprise applications using .NET, SQL Server, Oracle, and jQuery.Participated in Agile ceremonies and used JIRA for issue tracking and sprint planning.Conducted unit testing with Jasmine and Karma, improving test coverage by 30%.Recommended UI/UX improvements that enhanced user satisfaction scores by 25%.		
System Engineer Trainee	Infosys Ltd	March 2019 – October 2019
<ul style="list-style-type: none">Rebuilt legacy UI using Angular 7+, SCSS, ngx-Bootstrap, and TypeScript.Implemented lazy loading and modular architecture to improve performance.Enhanced user experience through Angular Material and Bootstrap-based redesign.		

EDUCATION

- Bachelor of Engineering (B.E.)** – SVCE (RGPV), Indore CGPA: 7.4/10
- Higher Secondary** – Christian Eminent, Indore CGPA: 7.4/10
- SSC** – SRVM, Indore CGPA: 8.6/10

LANGUAGES AND TECHNOLOGIES

- Frontend** – React (Hooks, Context, Redux), NextJS, Angular, JavaScript (ES6+), TypeScript, Responsive Design, Accessibility (WCAG), Tailwind CSS, SCSS, Bootstrap, Animations/Transitions
- Performance Optimization** – Lazy Loading, Memoization, React Profiler, Caching Strategies
- Testing** – React testing library, Jest
- State Management** – Redux
- Tools & Platform** – Git, GitHub, GitHub Copilot, JIRA, Vite, Babel
- Backend API's** – AJAX, JSON, Firebase, RESTful API's, Open API Integration

TECHNICAL EXPERIENCE

Projects

- Netflix GPT** – github.com/Kolhedivya/NetFlix_gpt

A Netflix-style movie browser powered by OpenAI. Features include intelligent search, trailer previews, and robust poster validation. Built with React, Redux, Tailwind CSS, Firebase, and OpenAI API.

- Food Time** – github.com/Kolhedivya/FoodTime

A dynamic food ordering app with real-time menu browsing, cart management, and responsive UI. Developed using React, Redux, Firebase, Tailwind CSS, and Vite.

CERTIFICATIONS

- Responsible AI with GitHub Copilot
- Angular 16 certification – Udemy
- JS certification – Hacker Rank, React certification – Namaste Dev