

## DIVYA KOLHE

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### EMPLOYMENT

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

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### 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

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### 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

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### TECHNICAL EXPERIENCE

#### Projects

- **Netflix GPT** – [github.com/Kolhedivya/NetFlix\\_gpt](https://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](https://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.

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### CERTIFICATIONS

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