

Deeraj Shetty

Bangalore, Karnataka

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WORK EXPERIENCE

Self Employed, Remote

Freelance Frontend Developer (Angular + React + Javascript)

March. 2024 – June. 2025

- Developed and delivered responsive web apps using Angular (v12+) and React.js, improving UI/UX and aligning with modern design standards.
- Built reusable components and maintained clean state management using RxJS, Angular Services, React Hooks, Context API, and useReducer, reducing code duplication by 40 percent.
- Integrated and tested RESTful APIs using Postman, Angular HttpClient, and Fetch API in React, enabling seamless backend connectivity across projects.
- Improved web app performance by 30 percent through code-splitting, lazy loading, memoization, and optimization of Angular's change detection and React's rendering lifecycle.
- Wrote and maintained unit tests with Jasmine and Karma for Angular, and Jest with React Testing Library (RTL) for React, ensuring 90 percent code coverage.
- Delivered high-quality features on time using Agile methodologies, participating in sprint planning, stand-ups, and retrospectives.

Intellect Design Arena, Hyderabad

Frontend Developer (Angular + RxJs + RestfulAPIs + SQL)

Feb. 2022 – October. 2023

Project: Capital Cube

- Developed a real-time data monitoring dashboard using Angular, RxJS, and NgRx that displayed key financial metrics with live updates.
 - Integrated REST APIs with Angular services to fetch and display real-time data from backend services.
 - Optimized API calls using RxJS operators and improved data load time, reducing network overhead and improving performance.
 - Troubleshoot cross-browser compatibility issues and optimized rendering performance using Angular Change Detection strategies.
 - Developed reusable components and custom directives to accelerate development and ensure consistency across the application.
 - Participated in daily Agile stand-ups, sprint planning, and retrospective meetings to ensure smooth delivery cycles.
 - Collaborated with backend developers to align API contracts, request formats, and error handling mechanisms.
 - Actively involved in code reviews, mentoring juniors, and ensuring adherence to best practices in frontend architecture and coding standards.
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SKILLS & OTHERS

Web Development: Angular, React, RxJs, NgRx, Redux, Bootstrap, HTML5, CSS3, Responsive Design (Flexbox, Grid, Media Queries), Cross-Browser Compatibility, SEO

Backend & Databases: JavaScript, TypeScript, Java, Python, SQL(MySQL, Oracle, MongoDB), JSON, RESTful APIs

Version Control & Other Tools: Git, GitHub, JIRA, Postman, Chrome DevTools

Methodologies & Testing: Agile, Cross-browser Testing, Unit Testing, Jasmine, Karma

CERTIFICATIONS

- Angular - The Complete Guide (2024 Edition) - Maximilian Schwarzmüller, Udemy
 - The Complete JavaScript Course 2024: From Zero to Expert - Udemy
 - Introduction to Generative AI, Large Language Models, Responsible AI – Google
 - Full Stack Development Certification - 2021
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EDUCATION

AGM College of Engineering(VTU), Hubli, Karnataka, India

Bachelors of Technology in Electronics and Communication Engineering (CGPA: 6.75)

Aug. 2016 – Sept. 2020