SATHISHKUMAR K

Dynamic and detail-oriented Frontend Developer with a strong foundation in Angular. Proven track record of designing, developing, and maintaining scalable web applications. Adept at utilizing the latest technologies and frameworks to deliver high-quality user experiences. Collaborative team player with excellent communication skills, committed to continuous learning and improvement.

Work Experience

Tata Consultancy Services

May 2022 - Present

- Worked on the development of a feature-rich Airline booking platform, enhancing user experience and increasing conversion rates by 20%.
- Implemented a Reimbursement, Cancel-refund and IROP form using Angular and NgRx, providing actionable insights and improving decision-making processes.
- Collaborated on a cross-functional team to integrate multiple micro frontends into a cohesive enterprise application, streamlining workflow efficiency.

Expertise

Design: Worked with figma to design and styling the UI.

Development: Angular for frontend development, features such as components, services, directives and modules. For data handling NgRx state management and RxJs operators. Routing (Child routing & Lazy loading), Forms (Reactive & Template driven Forms) and more.

Styling: Bootstrap, Angular Material, PrimeNg and more.

Repo Architecture: nx workspace for mono-repo, productivity, maintaining code quality and smart-UI libraries for code reusability.

Testing: JEST unit testing to test functionalities.

CI/CD: Used github actions to add continuous integration and continuous deployment.

Hosting: Used Firebase cloud computing services to host static websites.

Additionally, keeping up with latest updates in Angular.

Awards

- Rising Star
- Best Performer
- Appreciation from Client Side

Educational Background

Bachelor of Engineering, Computer Science and Engineering

Thiruvalluvar College of Engineering and Technology (TCET) 2017 - 2021 (76.5% CGPA)

• Specialization in Computer Science.

higher secondary school

Vandavasi Boys Govt.School 2015 - 2017 (87.25%)

• Relevant coursework in General Machinist.

Contact

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- sathishkumar.dev
- តែ <u>Linked IN</u>
- @ siruseri chennai TN

Skills

Technical Skills

- Frontend Development
- RxJS, NgRx State Management
- HTTP Client Management
- Firebase cloud platform
- Unit testing (with JEST)

Tools/Software

- Figma
- Storybook
- · Git, Gitlab, Other Version Ctrl
- Chrome devtool, redux, Overrider
- Postman

Certification/Short Courses

- Javascript Fundamentals
- · Git & Github mastery
- Business communication: Foundation
- Digital: HYBRID App Development_Foundation

Languages

- English (Fluent)
- Tamil (Mother tongue)

Additional Information

D.O.B: 29.02.2000Gender: Malepronouns: He/Him

Status: Single Nationality: India

• Portfolio: sathishkumar.dev

Websites

- <u>sathishkumar.dev</u>
- pickmeatheme.xyz
- Todo app with Firebase
- Demo Portfolio
- Showcase Apps