

T Ashith Prakas

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SUMMARY

I am a dedicated front-end developer with over two years of experience specializing in Angular and additional proficiency in React. My background includes a strong focus on creating a responsive and user-centric web applications, demonstrated through various projects I undertook at my time in SOTI and other projects I work on my free time. I ensure high code quality and performance. My commitment to continuous learning and applying best practices in CI/CD and testing frameworks like Cypress and Jasmine equips me to contribute effectively to innovative and dynamic development environments.

EDUCATION

Muthoot Institute Of Technology And Science

Bachelor Of Technology in Computer Science

Varikoli, Kochi

June. 2018 – May 2022

Bhavans Vidya Mandir

Higher Secondary School

Eroor, Kochi

June. 2016 – March 2018

EXPERIENCE

Associate Software Developer

SOTI

November 2022 – Present

Kakkanad, Kochi

- Played a key role in the development of the Xsight LiveView project, working on the front-end side from its POC stage to the actual release, ensuring a seamless and responsive user interface.
- Played a key role in taking up initiative and implementing light and dark mode themes on the LiveView Project
- Worked on the DesignStudio Project , an interactive applications using Fabric.js, demonstrating expertise in canvas manipulation and graphics rendering.
- Tasked with reviewing code and maintaining high standards of code quality and performance through rigorous testing and adherence to code standards.
- Trusted with the responsibility of developing various Proof of Concept (POC) which required expertise in using various tools such as GoogleMaps and AzureMaps Api and Cypress Frameworks
- Ensured 90% code coverage through comprehensive unit testing using Jasmine Framework, enhancing the reliability and maintainability of the projects.

Associate Software Developer (Trainee)

SOTI

August. 2022 – November 2022

Kakkanad, Kochi

- Underwent an extensive training conducted by SOTI on various tools and languages : Angular, MySQL , MVC Architecture, ASP.NET
- Successfully completed the training and leveraged the knowledge gained to build a full-stack feature rich e-commerce website , effectively applying newly acquired skills and showcasing the ability to develop robust end-to-end solutions

PROJECTS

Portfolio-Project using React | *React, Bootstrap , YAML*

- Developed a visually captivating portfolio , incorporating advanced front-end framework
- Gained insight into CI/CD by implementing workflows to automatically build and deploy website

SolarSystem | *TypeScript, ThreeJS , GSAP*

- Developed a 3D solar system visualization using Three.js and GSAP
- Leveraged Three.js for rendering 3D graphics and GSAP for smooth animations, creating an engaging and dynamic user experience.

TECHNICAL SKILLS

Languages: HTML/CSS , Javascript, Typescript, MySQL , Python , C/C++ , C#

Frameworks: Angular, React, Node.js , Jasmine , Cypress

Developer Tools: Git, VS Code, Visual Studio, Chrome DevTools

Libraries: NgRx, GoogleMaps, AzureMaps ,Fabric.js, Three.js , GSAP