

Varun Devulapelli

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Summary

Detail- Oriented Front-end developer with 5+ years of experience working with HTML5, CSS3, JavaScript, Typescript, React, Angular, Bootstrap (Responsive UI) and Material design. Highly adapt at both independent and collaborative projects, with emphasis on landing pages and website development. Exceptional skills in building RESTful APIs, writing unit tests, and collaborating with cross-functional teams to deliver high-quality code.

Skills

- HTML5 | CSS3 | JavaScript | TypeScript | React Js | Angular | Node Js | jQuery | Web Services | JSON | NoSQL | Mongo DB | GraphQL
- React Material UI | Angular Material UI | Bootstrap | Prime NG | SASS | Figma | Sketch | Micro Front End Development
- AGILE - SCRUM | Jira | Azure DevOps | Docker | Kubernetes | Rabbit MQ | NPM | GIT | TFS
- Azure | CI/CD | Unit Testing | Jasmine | Karma | Cypress | Protractor | E2E Testing

Experience

UI Developer

Jan 2022 – Current

State farm, Bloomington, Illinois

- Design and developed Single page Application using React Js, JavaScript, ES6, Bootstrap, Material UI, Html 5, CSS3 and NodeJS.
- Successfully implemented responsive and cross-browser compatible web applications, optimizing for high performance and user engagement. Improving the code efficiency by 40%.
- Worked with cross-functional teams to design and implement new features resulting in 30% increase in user engagement.
- Applied best practices and design patterns like promises, Rx Js and Redux, improving application flow and error handling.
- Implemented CI/CD pipelines, contributing to efficient development and deployment processes.
- Conducted thorough unit testing and front-end automated tests, enhancing code quality and reducing defect recurrence.
- Participated in Stand-up meetings, Sprint planning, retrospectives, demo, grooming, technical meetings and design sessions.
- Used GIT for source control, Azure DevOps for CI/CD for Build and Deployment.

UI Developer

July 2020 – Nov 2021

Capital One, Chicago, Illinois

- Collaborated with team to design and implement new user interface, improving the user experience by 30%
- Increased development efficiency by 30% by developing company procedures and guidelines for UI development.
- Understanding both front- end and back-end processes while specialized in Front- end and worked with Stake Holders.
- Designed Prototype, wireframes using Figma by understanding requirements from PO and Stake Holders.
- Wrote code for User Interfaces, including reusable components, interactions, responsive layouts and styling.
- Developed the application using React Js, HTML5, CSS3, JavaScript, Bootstrap, Material UI.
- Integrated web API using Reacts HTTP client. Binding the data in the UI Components.

UI Developer

June 2018 – Jan 2019

CCBCC, Charlotte, NC

- Developed responsive websites using HTML5, CSS3, TypeScript and Angular resulting in a 15% improvement in load times.
- Implemented memoization, lazy loading techniques reducing initial page load time by 25%.
- CI/CD Pipeline Integration, pull requests, code reviews, unit/integration/e2e testing.
- Point of contact for project stakeholders across all phases of the SDLC and coordinated cross-functionally with sales, marketing, and Software engineering teams to ensure alignment between UI frameworks and user needs.
- Participated in Code reviews, product releases with senior developers and team leads.

Front End Developer

May 2017 – June 2018

Walmart, Bentonville, Arkansas

- Developed Web application using HTML, CSS3, JavaScript and Angular JS.
- Consumed Restful webservices to render data to the front-end.
- Worked in Agile Methodology, Used JIRA for Project Management.
- Created clear and concise documentation for UI components, making it easier for stakeholders to understand the design and functionality.
- Created Wireframes, User Manual Documentation.

Education

Masters from Murray State University, KY, USA, 2015 – 2016

Bachelors From JNTUH, TS, INDIA, 2010 – 2014