

Passionate Web Developer with 7+ years of experience in the full life cycle of software development. Experience in leading a team of up to 4 engineers. Strengths and interests include:

- Angular and Node.js expert
- React/Redux knowledge
- Object oriented design/development
- Excellent Debugger
- TDD/BDD
- Mentoring and training
- Responsive UI development
- New and emerging technologies
- Excellent at Prototyping
- Customer demos and presentation

Professional Experience

IT Analyst

Tata Consultancy Services

Apr 2017 -Present

Tech Stack: Angular(2+)| React.js | axios | Redux | Typescript | ES6| Webpack| Require.js| HTML5| CSS3| SASS| REST| JSON| HTTPS| Bootstrap(3&4)| Material Design| D3| ThreeJS | Cordova| Ionic| Karma| Jasmine| Mocha| Chai | VS Code| Git

- Developed fully responsive single page web applications using Angular.
- Developed POC's and prototypes in React for customer demo's .
- Developed hybrid mobile applications using Cordova/Ionic
- Developed desktop applications using Electron
- Wrote comprehensive unit tests and automation tests with 95% unit test code coverage.
- Mentored several Angular projects and POCs across the organization.
- Upgraded legacy applications (IE7) to the latest technologies partially and completely.
- Created pixel perfect layouts following the style guide provided.
- Fixed cross browser compatibility issues and ensured IE9+ support.
- Developed modular code using ES6 which can be updated and extended easily.
- Worked in an agile environment with 2 week sprints and lots of prototyping involved.
- Reviewed and optimized code leveraging expertise with best practices.
- Shared knowledge about the latest technologies through seminars
- Mentored and trained engineers until and after their deployment on new projects.
- Conducted Technical Interviews.

Senior Software Engineer

INNCON

Quest Global

Sep 2015 –Apr 2017

Client: General Electric - Domain: Healthcare

Tech Stack: AngularJS | Node.js| Express.js| HTML5| CSS3| REST| JSON | jQuery| Bootstrap| GSAP| Grunt| Karma| Jasmine| Protractor| Eggplant| Jenkins| Sublime| Eclipse| SVN

- Led a team of software engineers through all stages of development.
- Developed fully responsive single page web applications using AngularJS.
- Developed backend REST web servers using Node.js.
- Collaborated with an external Server team to design REST API endpoints.
- Reviewed and optimized code leveraging expertise with best practices.
- Wrote comprehensive unit tests and automation tests with 90% unit test code coverage.
- Implemented high performance animations using Green Sock Animation Platform.
- Replaced all jQuery DOM handling with pure JavaScript to increase performance.
- Set up a Continuous Integration build environment.
- Part of Technology Team involved in handling Proof of Concept applications.

Programmer Analyst

Cognizant Technology Solutions

Oct 2011- Sep 2015

Tech Stack: AngularJS | Node.js| Express| HTML5| CSS3| REST| JSON | jQuery| Bootstrap| Grunt| Karma| Jasmine| Protractor | Jenkins| Sublime| Eclipse| SVN | C# | Asp.net | backbone.js | Software Testing | SQL | MongoDB

- Developed fully responsive single page web applications using AngularJS.
- Developed backend REST web servers using Node.js
- Designing and developing reusable UI components.
- Requirements gathering and analysis with direct customer interaction.
- Functional testing and Integration testing
- Software documentation including help files for UI components

Achievements

- "On The Fly" Performance Recognition Award (TCS)
- "Continuous Improvement" Award (Quest Global)

Education

- MCA | Sikkim Manipal University (2013-2016)
- BSc in Computer Science | Amrita University (2008-2011)