

KALPANA NAGAN

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SUMMARY OF QUALIFICATIONS

- A problem-solving web developer with 3.8 years of experience. Self-motivated and continually boosting a powerful set of technology skills with a passion for team leadership and quality in performance.
- Expertise in developing rich responsive UI and robust functionalities for best performance.
- Expertise in React design pattern and features such as components, store, redux, actions and routing.
- Expertise in React, Redux, HTML5, CSS3, JavaScript with EcmaScript5 and EcmaScript6, TypeScript, jQuery, BackboneJS and good knowledge in Angular and Node.js.
- Designing UI mock-ups and analyzing required plugins/npm packages as per requirements.
- Expertise in CSS attributes, pseudo-classes, pseudo elements and good knowledge of SASS.
- Accessing and integrating with REST APIs.
- Unit testing ,testing with Mocha ,Chai,Jasmine and handling the Cross-Browser/Cross-Platform compatibility issues.
- Experience in Requirement gathering, customer interaction with Agile & waterfall development methodology.
- Mentoring freshers and team, undertaken POCs on various technologies and presented demos.
- Strong organization skills and ability to work in fast-paced environment, able to prioritize projects and timelines

EDUCATION

Electronics and communication Engineering

BGS Institute of Technology, India

TECHNICAL SKILLS

JS Frameworks:	React, NodeJs , Redux, BackboneJs, JavaScript
UI Frameworks:	HTML5, CSS3, Bootstrap3,4, Material Design
Backend Languages:	Java,JSP
Database:	Oracle, SQL Server, MySQL
Web Services:	REST,SOAP-UI
UI Test Framework:	Jasmine
Versioning and build tools:	GIT, SVN, npm, Webpack, Yarn
Testing frameworks/libraries:	Mocha, Chai , Jasmine
IDEs:	VS Code, Eclipse, WebStorm, Sublime-text
Operating Systems:	Windows XP/7/8/10, MAC OS
Browsers:	Chrome, Firefox, Internet Explorer
SDLC Methodologies:	Agile, Waterfall
Technical Trainings:	GraphQL, EmberJS, Angular2,5, MongoDB

PROFESSIONAL EXPERIENCE

Senior Software Engineer – Robert Bosch, Bangalore, India

July 2018 – Nov 2018

- Responsible for Gathering/understanding requirements from customer
 - Prepared UI Mockups as per requirements.
 - Constructed Web pages based on Mockups.
 - Performed Unit testing.
 - Performed in defect fixing.
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- Actively participated in deployment activities.
- Technical Skills:** ReactJS, Redux, Typescript, HTML, CSS, JIRA

Software Engineer - CGI , Bangalore, India

Mar 2015 – Jun 2018

- Active member in development team
- Prepared UI Mockups as per requirements.
- Constructed Web pages based on Mockups.
- Performed Unit testing.
- Actively participated in defect fixing.
- Actively participated in deployment activities.

Technical Skills: ReactJS ,Redux, Typescript, JAVA,JavaScript,HTML,CSS,Bootstrap,SQL.

Projects:

Robert Bosch:

Project	MO-Connect
Customer	Daimler
Period	July 2018 to Nov 2018
Location	Bangalore, India
Description	This project is used by production plant workers to track and update status of production of the car
Role / Responsibilities	Developer /construction of pages and defect fix
Solution Environment	Reactjs,Redux,typescript,HTML5,CSS3,ES6
Tools	VSCode,SQL developer
Libraries	Reactjs , Redux, JAVA , Bootstrap

CGI :

Project	TMI-Technician Mobile Interface
Customer	BELL CANADA
Period	Apr 2015 to July 2015
Location	Bangalore, India
Description	TMI application allows Bell technicians to know about jobs assigned to them and their status.
Solution Environment	DHTMLX , JavaScript, JAVA , SQL , HTML5, CSS3 , JQuery
Tools	Eclipse , SQL developer
Libraries	jQuery, jQueryUI

Project	TMS-Technician Mobile Scheduling
Customer	BELL Canada
Period	AUG-2015 to JAN-2016
Description	TMS application allows BELL central technicians to view their schedules and their other information in mobile device.
Solution Environment	HTML, CSS, JS, BackboneJS ,UnderscoreJS , SQL , JAVA ,Hibernate,Spring
Tools	Eclipse , SQL developer
Libraries	jQuery Mobile , jQuery, jQueryUI , UnderscoreJS , Bootstrap

Project	ITD –Integrated Test Display ,Ph1
Customer	BELL Canada
Period	Feb 2016 to Sep 2017
Description	This project provides view of all completed testing results appropriate to customer's services eliminating need of logging into multiple systems.
Solution Environment	HTML, CSS, JS, BackboneJS ,UnderscoreJS , SQL , JAVA ,Hibernate, Spring
Tools	Eclipse , SQL developer
Libraries	jQuery, jQueryUI , UnderscoreJS , jQuery Mobile , require , Bootstrap

Project	ITD –Integrated Test Display ,Ph2
Customer	BELL Canada
Period	Nov 2017 to Jun 2018
Description	This project introduce new data points and measures to allow greater insights into customer issues.
Solution Environment	JAVA ,HTML, CSS, JS, BackboneJS ,UnderscoreJS , SQL, Hibernate, Spring
Tools	Eclipse , SQL developer
Libraries	jQuery, jQueryUI , UnderscoreJS , requires , JAVA , Bootstrap

Project	JSV –Job Status Viewer
Customer	BELL Canada
Period	Dec 2017 to Jun 2018
Description	This application is linked with TMI above project. Technician will search the job with JobID, JSV will displays the list of related Jobs. Basically, it is a job search application.
Solution Environment	HTML5, CSS3, JS, React, Bootstrap , ES6
Tools	Eclipse , SQL developer
Libraries	JAVA, React ,Redux , Typescript

Declaration:

I hereby declare that the details furnished above are true and complete to the best of my knowledge and belief.