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Angular | JavaScript | Typescript | NGRX | RXJS | React | UI Engineer

Insightful Developer with a passion for crafting **innovative solutions** to **real-world** problems.

8+ years of experience in developing **JavaScript based** applications for some of the biggest Client across the globe. Having Good Experience in development, implementation and testing of Web Applications using frontend technologies. Experience in SDLC (Software Development Life Cycle) that includes Requirements Analysis, Coding, Testing and Implementation with Agile Methodology.

Experience SUMMARY

- Experience **Lead Engineer** with over 8+ years of experience in the field of software development.
- Developed Web pages using **HTML4.0/5.0, CSS3, JavaScript, Bootstrap, React, Angular 2/10/14/17 AJAX** and **JSON**.
- Extensively used Object Oriented Programming (**OOP**) with **JavaScript, TypeScript** and **ECMAScript 2015(ES6)**.
- Expertise in writing **Custom Directives** and **Custom Pipes** in **Angular8.0**.
- Used **Webpack** for transpilation (compilation) configuration for typescript to be converted to JavaScript.
- Expertise in writing Test cases for the Web application **Unit Testing, Integration Testing and End to End Testing**.
- Experience with Responsive Web Design (RWD) with involvement in several web application development projects.
- Extensively used **RxJs** and **NgRx** in Angular8.0.
- Extensive experience in creating style guides, best practices and setting UI Standards for enterprise/consumer applications.
- Extensively used **CSS, SASS, Bootstrap, Flexbox** and created **Reactive forms**.
- Very Good Experience working on **Restful services**, **JSON**, End to End Testing of an Application (**Karma, Jasmine, Cucumber**).
- Extensive experience as Software Developer in Healthcare, e-Commerce, Travel. Delivered projects successfully using Agile Methodologies.

- **Managed Team** and Work directly with the client for gathering requirements to align technology with business strategy and goals.
- Hands on experience in **Java** to create and develop api.
- Hands on Experience on **Web Performance Improvement**.
- Used **AJAX** for implementing **dynamic Webpages** where the content was fetched via API calls and updated the **DOM** (JSON Parsing).
- 4+ Years of experience in **Unit testing framework** using Jasmine test framework on **Karma test runner** and **User-Acceptance Testing**.
- Follow **Agile Methodology** and have knowledge of sprint tools like **JIRA, Rally**.
- Experience in **SDLC** (Software Development Life Cycle) that includes Requirements Analysis, Coding, Testing, Implementation with Agile Methodology.
- **Problem solving** skills with the ability to think laterally, and to think with a medium term and long term perspective.
- Always work to identify the opportunities for **continuous improvement** and **automations**.

Educational Qualification:

- Bachelor of Technology (Computer Science).

Certifications & Trainings:

- Training on Agile Methodologies
- Regularly attend trainings on latest developments on Web based Technologies.

Technical Skills:

Project Management Tools	JIRA
GUI Tools	Visual Studio Code, Sublime, Brackets, Notepad++, Eclipse, STS
Technologies	Angular15, Angular 2+ , Angular 1.x, Typescript, JavaScript, NgRx, RxJs , jQuery, AJAX, Web API, JSON, HTML5, CSS3, Sass, Flexbox, Bootstrap, Angular Material, PrimeNg, Restful services, ES6 , NodeJS
Unit Testing	Jasmine, Karma
Client Side Scripting	Angular, React, Typescript, JavaScript, jQuery, HTML5, CSS3, Sass
Version Control System	SVN, GIT

Employment:

CAREER PATH	DURATION
Lead Engineer, Coforge Limited. Greater Noida	August 2021-Till Date
Sr. Software Engineer, Accenture solutions Pvt Ltd Bangalore	December 2019-August2021
Sr. Software Engineer, Sopra Steria Pvt Ltd Noida	March 2019 to Dec 2019
Software Engineer, Optum(United Health Group)	March 2015 to March 2019

Significant Project Experience:

Project Summary:

Technical Lead: Coforge(August2021 to till now):

1. CIMS (Standard Charted Bank): CIMS was already Developed project of Standard Charted Bank. We developed **new Module MCRA**, Where we check eligibility of customer if we can provide them loan or not based on their eligibility criteria.

Client: Standard Charted Bank

Roles and Responsibility:

- I handled MCRA project from Scratch and Developed User stories and help team members to understand the requirement and delivered the project on time with Unit Testing of each component.

Tools & Technologies: Angular15 , HTML, CSS, TypeScript, RxJs,SASS, Java Jasmin,Karma,ngRx.

2. SATS Airport (Airline Cargo Truck Management): This application help to automate the Singapore Airport truck Management System. Designed to enable the efficient handling of cargo. It helps to track the truck and based on the availability it assign the Dock and if truck is on the Dock for more than the defined time it will charge the penalty.

Client: Singapore Airport.

Tools & Technologies: Angular11 , HTML, CSS, TypeScript, SASS, Java, Spring Boot,ngRx.

Roles and Responsibility:

- In SATS project I work as a Team Lead and developed Full Stack Project
- We worked on UI Development, API Integration and API Development.
- Help Team member to understand the requirement and deliver the project on time.

Senior Software Developer Engineer: Sopra Steria (March 2019 to Dec 2019)

2.Ground Test System Integration(GTSI):

Ground testing of a new aircraft design or an aircraft that has undergone significant structural modification, is a prerequisite before any flight-test program can begin. In turn, ground testing follows and complements an extensive structural modelling program, which encompasses flight loads, material fatigue, structural dynamics, airborne and structure borne acoustics and more.

Client: Airbus.

Tools & Technologies: Angular8, HTML, CSS, Azure, AWS, GCP, Duration: 10 Month(March 2019 to July 2019).

Roles and Responsibility:

- Worked as a Senior Developer and developed the project on Angular 11 , NGRX, Node Js.
- Did Code Review ,Unit Testing and End To End Testing.

Software Developer Engineer Optum (March 2015 to March 2019)

3.Enterprise Content Management System(June 2017 to Jan 2019)

ECMS: Enterprise Content Management System is the web application to manage Content of Enterprise level. This project is already developed project I worked on this new sprint to develop the pdf viewer part Functionality include Annotation, Bookmark, Rotate, Zoom In Zoom Out when user want to view or download the pdf viewer file. This is developed in Angular JS and Backend is in Java and Agile Methodology.

Client : Optum (Part of UnitedHealth Group), US Team members 3

Tools & Technologies: React, HTML, CSS, Java, NodeJS Spring Framework, Maven. Duration 11 Month(June 2017 to Till Now)

Awards and Achievements

1. By working here in UHG Submitted Bright idea by writing complex queries which got selected as “**Best Bright Idea in Optum** “.
2. Received **Best Team Player** award from Leaders in **Sopra Steria**.
3. Received **Spot Light** award from Leaders in **Accenture**.
4. Received **Pat On The Back** award for creating **Exceptional Customer Value** in **Coforge**.

Interests: Learning new technologies and programming languages and work on them.

Personal Profile:

Father's Name : Pramod Kumar Pathak

Language Known : English & Hindi

Marital Status : Single

Date of Birth(Gender): 1994-07-17(YYYY-MM-DD) (F)

Hobbies: Playing Badminton, listening music, reading Novel.