## Tina Paul

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### **Professional Summary**

Extensive 9 years' experience as with a good understanding and proficiency of its ecosystems in NodeJS and REACT, React.Js, Node.JS, JavaScript, and HTML.

- ➤ IT professional with 9 Years design, development, and Agile methodologies like SCRUM, Test, Driven Development (TDD), Incremental and Iteration methodology, and Testing using Software Development Life Cycle.
- Expertise in various JavaScript frameworks like TypeScript, ES6, NodeJS, ExpressJS, React, Redux, Bootstrap, and Responsive web design (RWD).
- Experience in implementing store actions, installing React Router, React-Redux app to handle realtime data, API calls from Thunk, and Redux in ReactJS by connecting backend API's REST with JSON.
- Experience in Node environment using NodeJS, NPM, Grunt, Gulp, and Bower. Proficient in developing web pages quickly and effectively using HTML5, CSS3, SCSS, AJAX, Angular, Advanced Debugger, Allinea DDT, AQ time, ARM, CA/EZTEST, etc.
- ➤ Proficiency with HTML, CSS, SASS, JavaScript/jQuery, local storage, and cross-browser compatibility are required.
- ➤ Solid hands-on experience with HTML5, CSS3 and styling with SASS
- ➤ Proficient in all phases of SDLC and currently working in conditions CI/CD pipeline using technologies such as Bitbucket, SONAR, Jenkins, XL Release, XL Deployment methodologies) architectures, also handson Maven, GIT.
- > Strong hands-on experience in using technologies such as working in Scrum agile environment with tools like JIRA, Confluence.
- Experience in developing the front end/web applications using latest Angular Experience in Framework and Bootstrap library, HTML5, CSS3, jQuery, Node JS., SQL, Oracle & Spring Boot.
- ➤ Good knowledge and Hands on with experience in to Cloud deployment (AWS/GCP/AZURE Azure preferred)
- > development and deployment of cloud native Spring Boot based micro services, ES6, TypeScript
- Experienced in writing SQL queries, Procedures, Functions, Webpack and webpack plugins Atomic Design and BEM.
- ➤ Worked with Micro Services with Node JS Graph QL Story Books & Reusable components with npm packages.
- knowledge of Relational databases (Oracle, MySQL, Microsoft SQL Server, PostgreSQL, and DB2) and NoSQL (MongoDB, Cassandra).
- > React, JavaScript, and JQUERY and also experience in making web pages cross browser compatible.
- Decent experience in AngularJS concepts like Dependency Injection, Promises, Services, Controllers, and Directives
- Expert in spring boot to write business and persistent logic.
- Apex, Salesforce Lightning, Asynchronous Apex, Triggers, Aura, LWC, Sales Cloud, Service Cloud, Experience Cloud, Integration, Deployment, Data Migration, Customization
- > Developed application using data structure and different design patterns.
- > Implemented web services using REST and SOAP.
- Experienced in developing UI using Angular 2/4/8.
- Familiar with different authentication methods like OAuth 2.0, JWT, key clock federation gateway.

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## Technologies, Systems, Tools & Techniques

Programming languages	JavaScript, Node, React, GprahQL Salesforce Tech, Typescript
Cloud Technology	AWS, S3, sns, sqs, aws cdk

Container orchestration	Kubernetes			
Framework	Express, MongoDB, Spring Boot, Spring Cloud, Spring Batch, Microservices, Serverless Framework			
Databases	MySQL, NoSQL Oracle ¸PostgreSQL, Cassandra			
Methodologies	Agile, Scrum, TDD			
Tools	Visual Studio, Eclipse, IntelliJ, Git, Jenkins, GitLab CI/CD, Control- M			
Operating systems	Windows 10/11			

## PROFESSIONAL EXPERIENCE

# JP Morgan Chase: Associate Software Engineer (2021/10 to Present)

Working on one of the products called as Risk calculation in order to provide loan to the customer and check their eligibility for the amount.

- Responsible to implement the functionality and deliver them.
- > Implemented various screens for the front end using React.js and used various predefined components from NPM (Node Package Manager) and redux library.
- Responsible to create the JIRA story for ourselves and work on them.
- > Deployment of the application on every region development, QA, UAT, Production
- Responsible to develop new features, test on local and deliver functionalities.
- Responsible to create the JIRA story for ourselves and work on them.
- > Deployment of the application on every region development, QA, UAT.
- Experience in working with NoSQL databases like MongoDB, Cassandra, Graphql, Graph DB (Neo4j).
- Experience in working with ECMAScript 6 features and Typescript like classes, interfaces etc.
- Responsible for creating web-based applications using JavaScript (ECMAScript 6), React JS and Redux workflow.
- ➤ Implemented a server-less architecture using API Gateway, Lambda and DynamoDB and deployed AWS Lambda code from Amazon S3 buckets.
- > Involved in setting up the Cloud infrastructure using AWS Cloud formation and AWS Services.

**Technical environment**: IntelliJ, JavaScript, React, Nodejs, Graphql, Java, Spring Boot, Kubernetes, Mongo, Sql, Graphql, Microservice, Control-M for scheduling, AWS Cloud services.

#### Larsen & Toubro Infotech Limited: Senior Software Engineer (2019/08 to 2021/10)

WVTA-CoC stands for Whole Vehicle Type Approval Certificate of Conformity. The CoC application supports the creation of Certificate of Conformity for vehicles that follow WVTA EC directive. This directive states that all trucks and buses registered within EC must be certified in accordance with this directive. These COC certificates are provided for Buses and Trucks vehicle.

- > Responsible to interact with stockholders, understand their requirement and implement the functionality.
- ➤ JavaScript, jQuery, Ajax, JSON, React JS, React Native, Redux, GraphQL.
- > Wrote GraphQL schemas and async resolvers for MongoDB data manipulation, implemented backend server with Apollo Express
- Responsible to write backend services and consumes those services at client side.
- > Deployment all environment System, UAT and Production.
- > Provide support if required.
- > Created Typescript reusable components and services to consume REST API's using Component based architecture provided by React
- > Created Custom Permission Levels, SharePoint User Groups and Custom Permissions for Lists.
- ➤ Involved in Agile software development life cycle (SDLC) with SCRUM methodology.

- > Deployed developed code to all the environments.
- Worked on code cleanup using code quality tools like CSS Lint, JS Lint, and JS Hint.
- Worked with GIT Version control.
- Worked with JEST for unit tests for the application

**Technical environment**: JavaScript, React, Nodejs, Spring Boot, Microservices, TypeScript, AWS, Serverless Framework, Lambda functions, GitLab, Git, Jira, Oracle, MySQL, Swagger API, TIBCO Jasper soft, Gradle and many more.

## DXC Technology: Associate Professional Product Developer (2018/02 to 2019/08)

It is an insurance-based project. Which allows user to create their policy i.e., Master policy, Group Policy, Individual policy. All this business is running through batches (Scheduler).

- Responsible to interact with Stockholder's and understand the requirement.
- Responsible to Implement the functionality and deliver them.
- > Manage group of 6 people.
- > Developed additional UI Components using JSF and implemented an asynchronous, AJAX (jQuery) based rich client to improve customer experience.
- ➤ Developed UI components for email and link sharing of documents and files for a Content Management System using Backbone.js and jQuery.
- ➤ Implemented Restful API using Node Express and CI to enable the partner's price estimations.
- Worked over Hybrid app development using PhoneGap and AngularJS.
- Involved in Agile software development life cycle (SDLC) with SCRUM methodology.
- > Used JavaScript DOM manipulation and JavaScript event to generate the data result in UI.

**Technical environment**: Eclipse, Nodejs, Spring Boot, Multi-Threading, Angular 2/5, Oracle, Batch Job, GitHub.

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## Divergent Software Labs PVT LTD: Software Engineer (2015/08 to 2018/01)

True Status is a modern performance management system focused on helping people operations Teams run their companies better. The platform offers goal management, and weekly check-ins in a simple, user-friendly interface.

- > Worked as a single resource for this project. Interact with Stockholders to understand the requirement.
- > Implement whole project from scratch in spring boot and Angular framework
- Responsible to implement notification using FCM.
- Responsible to integrate YAMMER, BAMBOOHR, INTUITE and GMAIL.
- Responsible to make rest API using JDBC template.
- Worked with multiple SQL based database systems and DB platforms like Dynamo DB.
- > Worked on Converting existing AWS Infrastructure to Serverless architecture (Lambda, Kinesis).
- Deployed Cloud platform on Amazon AWS using EC2, S3, SNS, auto scaling, SES, Cloud Watch and SOS.

**Technical environment:** Eclipse, Nodejs, Spring Boot, JDBC Template, Angular 2, Git, MySQL

#### **Education**:

Bachelors in Electronics Engineering 2013- University of Bedfordshire

Masters in IT-2015- University of Virginia

Masters in Cybersecurity 2020- University of Virginia

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