

# Tasmine K. Rout

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## Profile

5+ years of IT experience in design, development and delivery of Web and hybrid mobile applications, having expertise on front end (ReactJS, AngularJS) and supporting web services (REST/ SOAP) as a full stack developer.

## Relevant Experience & Accomplishments

### Professional Experience

- Working as an Associate for JPMorgan Chase & Co, in the Corporate & Investment Banking LOB on payments module. Experienced in Java application development with Spring framework (Spring Cloud, Spring-boot) and dev-ops activities.
- Experience in design and development of implementation of distributed caching framework (Hazelcast) and distributed data processing engine (Hazelcast Jet)
- Part of the workflow management tools team at British Telecom as a full stack developer. Gained Experience in AngularJS, REST/SOAP webservices in Java, XML/JSON, SQL/PLSQL. Working to collaborate multiple systems at BT through a common interface, for the business users.
- Involved in end to end delivery for multiple business reporting tools and dashboards for Apple. Gained knowledge in requirement gathering, customer interaction, designing web applications, development with multiple team members, testing and deployment. Got exposure to documentation, multiple programming languages, frameworks (Java, Javascript, python), tools like SonarQube, Ansible and other cutting edge technologies.
- Involved in design and development to maintain the dev-ops activities through a dashboard for Apple. Gained Experience in ReactJS, JAVA, J2EE, Spring, Shell script, Ansible.
- Part of the Apple's global business intelligence team as a full stack developer. Worked in sales and finance area. Gained experience in ReactJS, CanJS, Java, Spring framework, J2EE, SQL/PLSQL, SAP-XSJS.
- Designed and developed Excel download microservice with Apache POI.
- Designed and developed Geo-location dashboards for world wide data representation.
- Designed & developed PDF creation tool in JAVA/ Spring framework with dynamic template integration and parallel processing for faster response. Used Batik, Itext, Apache velocity, Spring framework.

### Others

- Built a hybrid mobile app on Amazon AWS with IONIC framework, NodeJS, Neo4J, MySQL for both Android and IOS.
- Developed marker based augmented reality application using Vuforia and Unity SDK.
- Developed a chat application for android platform using IONIC framework deployed in AWS.
- Developed an utility to manage flow of custom events in ReactJS Applications.
- Experienced in working with cloud services (AWS, DigitalOcean)

	<ul style="list-style-type: none"> <li>• Good at data structure and algorithms.</li> </ul>	
Education	Bachelor of Technology (Electrical & Electronics) – Silicon Institute of Technology.	
Awards	Quarterly and spot awards for account level contributions in Infosys.	
<b>Experience Details</b>		
Associate, JPMoganChase & Co	<ul style="list-style-type: none"> <li>• Application developer.</li> <li>• Working on Java8, Spring framework, Spring-boot, Oracle, Distributed cache</li> </ul>	Jan, 2018 - Current
Analyst, British Telecom	<ul style="list-style-type: none"> <li>• Full stack developer in workflow management tools development.</li> <li>• Working on AngularJS, Java webservices(REST/SOAP), Oracle SQL, PLSQL</li> </ul>	Mar,2017 – Dec,2017
Technology Analyst, Infosys Ltd	<ul style="list-style-type: none"> <li>• Full stack developer for Apple’s Global business Intelligence team.</li> <li>• Involved in design, development, testing and deployment of web applications.</li> <li>• Part of the devops automation team. Worked on development and enhancement of tools to automate the process through dashboards.</li> <li>• Worked in design and development of multiple dashboards for Apple.</li> </ul>	Jan,2017 – Feb,2017
Senior Systems Engineer	<ul style="list-style-type: none"> <li>• Worked in Apple’s Finance area. Part of the development team for multiple business analytics dashboards.</li> <li>• Involved in development of real time dashboards for displaying sales data.</li> <li>• Used SAP-XSJS as web service for HANA DB dashboards.</li> <li>• Designed and developed customized PDF generation tool.</li> <li>• Developed Geo-location based dashboards.</li> </ul>	Mar,2015 - Dec,2016
Systems Engineer	<ul style="list-style-type: none"> <li>• Worked in various projects for development, testing and deployment of business analytic dashboards for Apple.</li> <li>• Worked as a full stack developer.</li> </ul>	Aug,2013 - Feb,2015
<b>Relevant technical skills</b>		
UI	HTML5 CSS3, LESS	

	JavaScript, ES6/7, OOJS, ReactJS, AngularJS D3 JS, HighCharts
Service	Java, J2EE, Spring framework, JSF, Axis NodeJS XSJS
Database	Oracle (SQL, PLSQL), Neo4J, Couchbase, Derby, Mongo
Cache/ IMDG	Redis, Geode/Gemfire, Hazelcast
Mobile App	IONIC Framework, Cordova
Tools/IDE	Maven, Gulp, Browserify, Webpack, Ansible, Eclipse, IntelliJ idea, Sonar, Jmeter, Jenkins, SQLDeveloper
OS	Linux(Fedora), Ubuntu, MacOS, Windows

### Profile reference

LinkedIn	<a href="https://www.linkedin.com/in/tasminerout/">https://www.linkedin.com/in/tasminerout/</a>
StackOverflow	<a href="https://stackoverflow.com/users/5916619/tasmine-rout">https://stackoverflow.com/users/5916619/tasmine-rout</a>
Github	<a href="https://github.com/tasminerout">https://github.com/tasminerout</a>
Wordpress	<a href="https://tasminerout.wordpress.com">https://tasminerout.wordpress.com</a>
Gitlab	<a href="https://gitlab.com/tasminerout">https://gitlab.com/tasminerout</a>
Website	<a href="http://tasminerout.info/">http://tasminerout.info/</a>