

# Shivshankar R

Senior Lead Developer / Architect, Pune – India

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Online Resume(ShivashankarR@github.io)

## Experience

React.js • Redux.js • React-Flow.js

JSX • React-Router.js • Jest.js

Jasmine.js • ES6 • ES7 • Material UI

React-Bootstrap.js • Glamorous.js

Axios.js • Immutable.js • Lodash.js

Reselct.js

IoT Platform Development • Raspberry Pi

thethings IoT Platform • Raspbian OS

Angular.js 1.x • Angular 2+ • TypeScript.js

Ag-Grid.js • ui-router.js • UI Bootstrap

D3.js • Chart.js • jQuery-Sparklines.js •

CANVAS • SVG

Node.js • Express.js • MongoDB

Mongoose.js • Passport.js • bcrypt.js

NoSQL Databases

jQuery.js • Bootstrap.js • JavaScript

HTML 5 • CSS3 • SASS • GIT • SVN

Grunt.js • Gulp.js • Photoshop • UX Design

JIRA • Scaled Agile Methodology

Java 6 • Python • SOA • Micro services

Ext.js • Sencha Touch • jQuery Mobile

Apache Cordova • jQuery UI • Linux

Windows 7 • Mac OS X • Web Storm

Functional Programming • Object Oriented

Programming (OOP) • MVC Architecture

Flux Architecture

## Summary

I am a full-stack developer with **9+ years** of experience in Software Development and Architecture. Specializing in UI development, server-side programming, NoSQL, JavaScript frameworks, Application Architecture, IoT implementation, Conducting Interviews, Code Review, finalizes Coding Standards, implementing Best Practices for enterprise-grade, high-performance web and mobile applications.

## Company | Clients

**Wipro Technologies | Client: Credit Suisse**

2015 – current

Senior Lead Developer

Project: Risk Data Presentation

Design and development of scalable, cross-browser compatible web applications for Credit Suisse's higher management and various Government Organizations for analyzing risk/investment related data.

Worked closely with business analysts, product owners and design teams to redesign and implement of application on desktop and mobile devices.

Authored standard-compliant code with focus on best practices, scalability, performance and improved accessibility. Ability to deliver rich, custom content for web and mobile devices.

**Technologies:** React.js, Redux.js, Redux-Saga.js, Jest.js, HTML5, CSS3, JavaScript, Bootstrap.js, Node.js, Express.js, MongoDB, Angular 2+, TypeScript, D3.js, SVN, Photoshop, Scaled Agile Development Methodology

**Citicorp Services India Ltd (Citi Bank).**

2013 - 2015

Lead Developer

Project: Account Opening (Onboarding) and Forms Center

Redesigned and developed rich, custom presentation layer for Citi Private Banking portfolio for account opening process and forms storing and retrieval system.

Consulted clients and design teams on delivering the best user experiences using rapid prototyping.

Developed mobile-friendly user interfaces, focusing on responsive design principles.

Delivered code focusing on best practices, scalability, performance and accessibility.

**Technologies:** Angular.js 1.x, Bootstrap.js, HTML 5, CSS3, Sass, JavaScript, Jasmine.js, Ag-Grid.js, Canvas, SVG, D3.js, Node.js, Express.js, MongoDB and Gulp.js

Scaled Agile Development Methodology  
Test-driven Development (TDD)  
Algorithms • Data Structures

## Education

**B.E (68%)** • GM Institute of Technology,  
VTU University – Belgaum, India

## Professional Certifications

- Sun Certified Java Programmer (SCJP6)
- Scaled Agile Certification (SAFe® 4 Practitioner Certification)
- JEE Technology 101 Certification
- JEE Technology 201 Certification

## Recognitions and Awards

- Recognized as “**Round of Applause promotion**” in the category of “**Creativity and Innovation**” **3 times**
- Got many awards like “**Star of the Week**”, “**Spot Award**” and “**Most Valuable Team Player**”.
- Won many Prizes in Essay Writings, Pick ‘n’ Speak and other cultural activities at school and at college level.

## Languages

English • Hindi • Kannada • Marathi • Urdu

## Siemens Industry Software Pvt. Ltd.

Senior Software Engineer

Project: Active-workspace for Social Collaborations

2012 - 2013

AWSC solution provides a ready-made solution for collaborating with other designers, engineers, project owners and architects within the project using social networking application AWSC.

Developed, designed, maintained and supported AWSC focusing on responsive design, utilizing Ext.js and Sencha Touch frameworks. Rapid prototyping and collaborating across multiple teams of technical and non-technical staff.

**Technologies:** Sencha Touch, Sencha Charts, Sencha Architect, HTML5, CSS3, SaSS, Compass, Eclipse with ADT plugin, WebSphere, SUSE Linux Enterprise Server, Agile Software Development Methodology, Sencha CMD and Oracle 11g.

## Steria India Limited | Client: Barclaycard, UK

2011 - 2012

Front-end / UI Developer

Projects: Account Services 2 (AS2)

- Instant Credit Card
- Secure Messaging and
- Customer Transaction Notification

Developed, designed, maintained and supported account services 2 web application for Barclaycard customers. It supports older browsers like IE6 and Firefox 4.

Integrated various 3rd party applications for sending notification and secure communication with the client.

**Technologies:** Java 6, Spring 2, JSP, HTML 4, CSS2, JavaScript, jQuery and IBM Clear case.

## Infosys Technologies Ltd | Client: LexisNexis, US

2008 – 2011

Java Developer / UI Developer

Projects:

- MDM-Master Data Management System
- NES-SYNC Manager (MDM Middleware)

Developed Web application for Legal Entities and Attorneys. Developed Middleware application using Java 6 and Spring 2. Developed Web application which consumes RESTful APIs using Ajax

**Technologies:** Java 6, Spring 2, JPA, Oracle, JMS, HTML4, CSS2, JavaScript, jQuery and Oracle

## DECLARATION

I hereby declare that the information furnished above is correct to the best of my knowledge and belief.

Shivshankar R