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**A brief introduction**

*I was born and raised in Mumbai, India. I did my Bachelors in Computer Science Engineering from University of Mumbai. After graduation, I was briefly working at Atos Origin, and then at Symantec India. Recently, work brought me to the Symantec HQ in Bay Area.*

*I am a Sun Certified Java Programmer and a Cisco Certified Network Associate.*

*I am good at drawing cartoons and beat boxing. I love the Web and want to help make the web better for everyone.*

**Skills**  
  
Javascript *– ES2015, AngularJS, React, GWT, JQuery. D3*CSS – SASS, Compass, PostCSS

HTML, SVG, Java, Python.

*I am quite good at Photoshop & UX design too!*

**Experience**

Symantec Corporation, Mountain View

Principal Software Engineer, *Nov ’09 – Present*

I worked on Symantec DataInsight’s web GUI and backend server code. It involved Google Web Toolkit and Java server code. I have worked on integrating some awesome third party libraries like Flot, FusionCharts, Omniture and Simile Widgets. While doing so, I developed a rich GWT/Java Wrapper for Flot and FusionCharts which has been open sourced on [GitHub](https://github.com/datainsight/gwt-flot). Developed a ‘Social Network Analysis’ tool using D3 that became one of the selling points of the product.

I now work as the lead UI developer working on a new storage offering currently in its alpha stage. My work involves Javascript, jQuery, AngularJS, Flask, Grunt & Python.

Created a UI widget library in AngularJS. This library includes D3 based visualization widgets. The library is well documented, extensible and well tested using Jasmine + Karma. The library was open sourced in March 2015. <http://zeusjs.github.io/>

**Open Source**

I love open source and have contributed to a lot to open source. Some of my newer & popular projects are:

zeusjs

zeusjs.github.io

A set of widgets, d3 based visualizations and utils built using AngularJS

diffract

ameyms.com/diffract

A set of D3 based React components with emphasis on animations. The project has 70 starrers on GitHub!

android-file-explorer

https://play.google.com/store/apps/details?id=net.appositedesigns.fileexplorer

A fast, clean and elegant file manager for Android. Although I haven’t maintained it off late, the number of downloads have almost reached 300,000 with an average rating of 4.5. UX and the icons have been designed and created by me.

grunt-ng-sass

github.com/ameyms/grunt-ng-sass-colors

A very primitive tool to extract color values from sass files and convert them to Angular values.

In addition, I have also built great jquery plugins like tabulate, jquery-indexeddb and jqterm. In the past I have also contributed patches and tests to the JQuery project.