

# Shambhawi Kumari

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## Summary

- Working as **Senior Systems Engineer** at Infosys Limited having 3.7 years of experience.
- Having professional experience in developing web application and native app (**Android**).
- Hands-on experience at **Angular JS, JavaScript, HTML5, CSS3, SASS, Bootstrap, Json, Grunt, Ajax, Android** and **Java**
- Knowledge on **networking concept** like IP Subnetting, Routers, Switches.
- Completed Infosys internal certification on Agile Process and Web Technologies.
- Received appreciation award for delivery of critical project ECP.
- Active member of Event Management Group at Infosys. Involved in conducting various unit level and inter DC level events within the company.
- Worked as an Intern at Infosys Ltd. From Jan-14 to May-14.
- Implant trainings at CSIR-CEERI and BSNL

## Skills & Abilities

### TECHNOLOGY

Angular JS	JavaScript	Java
HTML5	Bootstrap	Oracle
CSS3, SASS	Ajax, Json	Android
Grunt	Lodash	

### TOOLS

- Sublime, Brackets, WebStorms, HighCharts, JIRA, SVN, uDeploy, SourceTree, STS and Android Studio.

## Projects

### 1. SPARK( Stock Plan Administration & Record Keeping)

Web application that maintains Stock Plan Services data. Involved in conversion of complete UI from ext.js to AngularJs web page.

Target users: SPS operation and PI phone rep.

#### Responsibilities:

- Worked as a Technology Analyst and headed the entire front-end re-design and implementation.
- Designed dynamic content webpage using Angular.
- Focused on modularisation and code optimisation to promote reusability of functionalities across multiple pages in application.
- Presented analysis report on various ways to improve code quality from client-side.

**Technologies:** AngularJs 1.6, Bootstrap, HTML, CSS

**Client:** Fidelity Investments

## 2. ECP

Single page Web application for financial representatives to give detailed information about stockholder's stocks. Along with detailed information, the project also intended to generate Analysis report for the same. It's a mean stack project where the front-end was completely designed in Angular and backend on NodeJs which involved OAuth 2.0 protocol for authorisation.

### **Responsibilities:**

- Design and implementation of single page web application using Angular, Bootstrap, HTML, CSS3.
- Created stock analysis report, depicted by various interactive charts like donut-chart, simple and stacked bar-charts, line-charts using HighCharts.
- Lead the frontend team and review any code change before deployment.

**Technologies:** AngularJs 1.5.5, Bootstrap, HTML, CSS, SASS, Lodash, Highcharts

**Client:** Fidelity Investments

## 3. FIELD AUDIT INSPECTION

Developing single page web application which can help to schedule and perform remote Auditing. It was a prototype developed for planning, executing and maintaining records of all audits.

### **Responsibilities:**

- Design and develop responsive single page web application.
- Prototype dashboard creation to allow user to create an account and schedule remote auditing.

**Technologies:** AngularJs, Bootstrap, HTML, CSS

## 4. ENHANCE OF SCRIPTORIUM

The project aimed at enhancing AngularJS based desktop application Scriptorium to generate properties file and support file management. Scriptorium is an automated tool for generating JSON file.

**Technologies:** JSON, AngularJS, HTML, CSS, JavaScript

**Client:** Infosys Limited

## 5. REUSABLE ANDROID CODE SNIPPERS FOR DEVELOPERS

Targeting Developers community to provide them with sample reusable framework to reduce effort and time threshold.

**Technology:** Android

**Client:** Infosys Limited

## 6. DWF VIEWER EVALUATION

The project aimed at fetching geo-location of user and displaying corresponding map which is of DWF (Design Web Format) format. It used 3<sup>rd</sup> party libraries to add DWF viewer in app.

**Technology:** Android

**Client:** Autodesk

## **7. NXT-GEN LEARNING MANAGEMENT SYSTEM (Internship Infosys Ltd.)**

The project intended at creating a educational forum (website) where students can register to various courses and study online. Dashboard creation for students and educators to sign in. Also created chat application using JDBC for one to one chat between the educator and student.

**Technology:** Java

## **Achievements**

- Certified Web Technologies Developer by Infosys Limited. Pursued various internal certification in front end technologies.
- Received 'Award for Excellence' for successful delivery of critical project ECP
- Received Client's appreciation mail for on time recognition and escalation of backend issues.

## **Education**

### **B.E. | 2014 | HINDUSTAN UNIVERSITY (CHENNAI)**

- Domain : Computer Science
- CGPA: 8.45
- 1<sup>st</sup> Ranker in Engineering 3<sup>rd</sup> year.
- 2<sup>nd</sup> Ranker in Engineering 4<sup>th</sup> year

### **12<sup>TH</sup> | 2010 | DE NOBILI SCHOOL (MUGMA)**

- Percentage: 82.8%

### **10<sup>TH</sup> | 2008 | DE NOBILI SCHOOL (MUGMA)**

- Percentage: 79.2%