

# Darshan M U

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## SUMMARY

- Versatile front end engineer with 2+ years of experience in **UI development and building complex web applications.**
- Expertise in **Angular, JavaScript.**
- Also proficient in **Typescript, HTML5, CSS3, Responsive web design.**
- Strong problem solver with good communication and analytical skills.

## PROFESSIONAL EXPERIENCE

**Capgemini Technology Services India limited, Bangalore**      **October 2017 - present**

Role: Senior Software Engineer

## SKILLSET

- **Languages:** JavaScript, TypeScript, Core Java, C
- **Web Technologies:** Angular 6+, Angular Material, HTML 5 and CSS3

## PROJECTS:

### 1) Locatee Project

This is a real time application that helps employees to locate an empty desk in the office. It also displays floor usage statistics for the higher management.

#### Responsibility:

- Instrumental in understanding and analyzing the Requirements, Implementing the solution.
- Helped to develop user friendly UI for the application using Angular and Angular material

- Used leaflet.js library alongside angular which resulted in better space management among the offices.
- Helped to create better data visualization by creating interactive charts from charts.js.

## **2) Innovation Dashboard Project**

This application aims to provide a dashboard to the employees to view upcoming company bulletins and notifications.

### **Responsibility:**

- I was a key player in developing the user interface and simplifying the experience.
- Helped in displaying bulletin info in a concise manner on the screen
- Developed reactive forms which reduced User hassle by auto filling major known form fields
- Created material table with search and filter functionalities and also providing the users the feature to export to excel.
- Functional testing and cross-browser testing.

## **3) Information One landing page**

Information one is a portal to the business applications. It is a one stop shop to various reporting dashboards. Employees can search and save their favorite dashboard and get notifications from the dashboard. They can also raise request for access to particular dashboard and give feedback to the management.

### **Responsibility:**

- I was a key player in developing the UI for the application.
- Helped to create responsive layouts by which the application can be used on iphone and ipad.
- Improved the experience of saving favorite dashboards by adding rearranging feature using drag and drop with dragula.js.
- Developed bi-directional cascaded filters which helps users to find the dashboard faster than before.
- Created feedback form by which employees can give feedback regarding the dashboard and raise a ticket.
- Used ngx-matomo library to track user dashboard usage statistics.

- Spear-headed in setting trend of UI design for other applications by developing application according to material guidelines.

## CERTIFICATIONS AND RECOGNITION:

- Received **Rising star award** in the 4<sup>th</sup> quarter of 2018
- Received **Annual Swiss Re award** for my contribution in IOne landing page application in October 2018.
- Certified as **Oracle Certified Associate, Java SE 7 programmer** in January 2018.

## EDUCATION:

University Visvesvaraya College of Engineering (UVCE), **Bangalore, Karnataka, India**  
*Bachelor of Engineering in Electrical & Electronics* with 66.7% in 2017.

Place:

Date:

(Darshan M U)