
EMPLOYMENT

SDE-II **CommonFloor.Com** **Feb 2015-Present**

- Working on re-engineering google Map search for one of biggest real estate in India.
- Building Tile Server for map search using Node.js & front-end using Backbone.js HTML/HTML5 and CSS.

Software Engineer II **Maxim Integrated** **June 2011- Feb 2015**

- 3+ years of experience in developing large scale of interactive web applications using Javascript /HTML/CSS
- Leading projects from End-to-End starting from requirement to the delivery of the project.
- Travelled on-site for two months to lead project as Business Analyst, where it allows me to talk to user get all the requirements and deliver the proper optimized product.

Ubuntu Open Source **Ubuntu** **June 2013- Present**
(Contributor)

- Started Contributing to Ubuntu mobile Core application with small patches during their hack-a-thons.
- Building applications using JavaScript & Qt QML, have been contributing **more into to JavaScript**.
- Became core application developer for their multiple applications like (Calendar, Calculator & Telegram (recently)). My all contribution can be found [here](#).
- Have been involved in all discussion starting from designing prospective to coding approaches and entire life cycle of an application.
- Following open source project model, communicating with mentors using IRC & hangouts.
- Attended **Ubuntu Conference** (Sprint) held in Washington DC on October 20-24 2014.

EDUCATION

Gujarat , India **DA-IICT / Gujarat University**

- **Masters in Computer and Information Technology**, CPI 6.8 **2009-2011**
- Completed **B.C.A** from Gujarat University with Distinction in **2006-2009**

LANGUAGES AND TECHNOLOGIES

- **Languages** : C++; C; Java; Groovy; Python; SQL; **JavaScript**
- **Web Technologies**: HTML/HTML5; CSS; **UI frameworks** (Bootstrap , Yahoo UI); **Object Oriented JavaScript** node.js , Backbone.js

TECHNICAL EXPERIENCE

Projects

- **Map Search (CommonFloor.com)** : I am have been invloved in a team to revamp the current map search which can handle large set of data points to be plotted on map from server side. Creating Backend server in node.js and front-end will be in Backbone.js
- **Manufacturing Reports (Maxim Integrated Products)**: Being a part of a Manufacturing company, we have lots of data which is lying there into database, and can be helpful to lots higher management people to predict company growth. I have been involved with team to generate reports which can be helpful to all management people. (**Bootstrap UI / Fusion Charts / JavaScript / HTML / CSS / Oracle (DB)**)
- **Notification System (Maxim Integrated Products)**: Creating system which will allow users to subscribe to the multiple events and get notified based on their convenient. (**JavaScript , REST API , Active MQ**)

ADDITIONAL EXPERIENCE AND AWARDS

- **Ubuntu Core App Team Member**: Started contributing for Ubuntu as hobby project and now core team member for their Calendar, Calculator & Telegram mobile application.
- Published an article for ASP.NET in 2011 <http://goo.gl/iSLxFH>
- Awarded with one of 1500 blackberry Dev. Alpha C device.
- Honored Ubuntu Community Member.
- **Placement Volunteer**: Student Placement cell Volunteer in DA-IICT for academic year 2010-11.