

LOHITH ANAND

Technology Enthusiast, Software Developer, Graduate Student

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An innovative thinker and an astute software professional with three and a half years of experience as a software developer in the CRM industry. Proficient in grasping new technical concepts, and effectively utilizing it in real-world projects.

TECHNICAL SKILLS

- Programming languages - JavaScript, PHP, C, C++, Java
- Databases - Mysql, Sqlite, IndexedDB
- Frameworks/Libraries - jQuery, Angularjs, PHPUnit, Selenium browser automation, Cordova, Vtiger
- Tools - Subversion, Git, Netbeans IDE, Eclipse IDE, jQuery plugins
- Methodologies - SCRUM iterative approach, MVC design pattern, Clean Code concepts
- Operating systems - Ubuntu, Windows, Android, IOS
- Other skills and knowledge - Shell scripting, HTML, CSS, web applications design and development, software testing, web services, APIs, browser extensions development, mobile applications design and development.

TEAM LEADERSHIP SKILLS

- Team player with confidence and the ability to mentor fellow and junior developers.
- Over one year of experience leading a small team of five members with successful project outcomes.

EXPERIENCE

Software Engineer, Vtiger Systems India Pvt Ltd, India

[2013-2017]

PROJECTS WITH SPECIFIC AREAS

1. Vtiger 6

- Built External Storage Integration for Vtiger with Google Drive, Dropbox
- Redesign of Dashboard and Chart Reports for Vtiger

- Developed the DocuSign Integration for Vtiger
- Re-engineered the Google Contacts and Google Calendar Sync with Vtiger

2. Vtiger 7

- Developed the Calendar module for Vtiger 7
- Worked on client side redesign of Documents module with external storage integrations
- Redesigned the Esign module with DocuSign Integration
- Worked on several product-wide bugs and usability issues.

3. Vtiger for Gmail Chrome Extension - Browser extension for chrome which shows CRM data within Gmail. The extension is live and used by around 1700 customers.

4. Vtiger for Gmail Firefox Add-on - Clone of the Vtiger for Gmail chrome extension for firefox.

5. Vtiger 360 - A hybrid mobile application developed using Cordova for Vtiger cloud version.

OTHER PROJECTS

- **Passpy** - Chrome extension developed as a personal hobby project which logs usernames and passwords into browsers database (IndexedDB). The application is actively used by over 2000 users in the Google Chrome Store.
- **The Help** - Android application which can be used for two main purposes. One, find nearest emergency places like hospitals, police stations with a click of a button. Two, broadcast distress alert messages to friends and family by shaking the phone. This is the final year project of undergraduate course.
- **Lazy-Ajax** - jQuery plugin to lazy load parts of a website as it is scrolled into the viewport. This plugin was developed to improve website performance.
- **Web tracker** - Web application similar to Google analytics, it can be used to track users activities on company websites. I worked on this project during my training period at Vtiger.

Education

Candidate for Master of Science, Texas A&M University - Kingsville, Texas

Intent : Major in Computer Science

[2017-Present]

Candidate for Bachelor of Engineering, Visvesvaraya Technological University, Bangalore

Intent : Major in Information Science and Engineering

[2009-2013]

Candidate for Pre-University course, Department of Pre-University Education, Bangalore

Intent : Physics, Chemistry, Mathematics and Biology

[2007-2009]