

# ADHITHYAN V

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Site [adhithyan.xyz](http://adhithyan.xyz)

Github <https://github.com/v-adhithyan>

Technical writer on [codeburst.io](http://codeburst.io) Medium publication.

Independent Android developer.

Experience: 1+ years

## VISION

To contribute to the profitability and sustainability of organization with my expertise.

## MISSION

Seeking a challenging role in an organization where I can contribute to the growth of organization as well as develop my skills.

## SUMMARY

- I am an experienced Software Engineer, along with a management degree.
- Have hands on experience in designing, developing and maintaining highly scalable distributed systems.
- I am an self learner and I will be constantly exploring and trying out new technologies and keep myself updated.

## EXPERIENCE

*Software Development Engineer, Fourkites*

April 2018 - Present

- Working in Address manager of Fourkites app. Technologies: Ruby on rails, Angular JS, Postgres, Redis

*Business consultant Intern, Launchpad LLC*

May 2017 - June 2017

- Performed a gap analysis of e-governance solutions for Chennai with respect to European smart cities.
- Validated gap analysis using market research.
- Prepared proposal based on the above work following the Standard Operating Procedures (SOP).

*Member Technical Staff, Zoho*

June 2015 - May 2016

- Worked in Zoho Social and Zoho CRM.
- In Zoho CRM, I monitored Cassandra for a feature called Sales Inbox with a colleague.
- In Zoho Social, I fixed bugs, optimized code base, coded REST API's and proposed a new feature. *Technologies used: Java, MySQL, Redis, Cassandra*

*Intern, Zoho*

December 2014 - February 2015

- Studied code base of Zoho Social and became familiar with various internal frameworks, IDE used for development and testing in Zoho.

## EDUCATION

**Master of Business Administration (HR, Finance)**

College of Engineering, Guindy - Anna University

**BE., Computer Science and Engineering**

College of Engineering, Guindy - Anna University

**April 2018**

**CGPA: 8.76/10**

**April 2015**

**CGPA: 8.03/10**

## SKILLS

- Languages Ruby, Java, Kotlin, Swift, Python, C, C++, go, Javascript, node.js, PHP
- Frameworks Ruby on Rails, Angular
- Databases MySQL, MongoDB, Cassandra, Redis
- IDE, SDK Netbeans, Eclipse, Android SDK, Xcode
- Testing tools Selenium
- Others Microsoft office, Git, Mercurial, Photoshop

## PROJECTS

*Quper = Quote + Wallpaper* Jan 2018

- Android app that is similar to whatsapp status feature with an option to save the created status and set as wallpaper. *Technology used: Kotlin*
- *Github* : <https://github.com/v-adhithyan/quper>
- Available on *Playstore*.

*Drona* May 2017

- Android app that displays management related news from hand curated list of various management sites. *Technology used: Kotlin*
- *Github* : <https://github.com/v-adhithyan/drona>
- Available on *Playstore*.

*itunes-controller* August 2016

- A macOS background utility that recognizes person in front of system and controls itunes playback. *Built using Python, OpenCV, Applescript*.
- It is available as a pip package.
- *Github* : <https://github.com/v-adhithyan/itunes-controller>

*PrettySeekBar* June 2016

- Circular Seekbar library for Android inspired from analog clock. *Technology used: Java*.
- *Github* : <https://github.com/v-adhithyan/>

*AutoLogout* February - March 2016

- A chrome extension that logs out from popular social networking sites after 10 minutes. *Built using javascript*.
- Available in *Chrome web store*.
- *Github* : <https://github.com/v-adhithyan/AutoLogout>

*Cricket Score Applet* March 2016

- A macOS menulet that displays live cricket score and news. *Built using: swift*.
- *Github* : <https://github.com/v-adhithyan/cricket-score-applet>

*Intelligent contact finder* March 2014

- Developed as a part of Mobile lab. *Technologies used: Android, Java, SQLite*.
- Android app that list contacts based on descending frequencies of calls made when searched.

*TextEditor* March 2013

- Developed as a part of Java lab. *Built using: Java*.
- A simple text editor which can be used to open and save text files. Additionally users can find and replace words.