

ADHITHYAN V

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Site adhithyan.xyz

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

Technical writer on codeburst.io Medium publication.

Independent mobile developer.

Experience: 3+ 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

- Hands on experience in developing and maintaining highly scalable distributed systems that process millions of transactions every day.
- Have experience working in SOA and micro-services.
- Have exposure to real time event systems using message bus such as Kafka and SQS.
- Have hands on experience in working with SQL databases such as MYSQL and Postgres and NOSQL stores such as Redis, Cassandra and DynamoDB
- Independent mobile developer. Have published 4 apps to play store with a combined downloads of more than 25k.

EXPERIENCE

Software Development Engineer, Fourkites

April 2018 - Present

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

Freelance Software Developer

June 2016 - March 2018

- Developed 4 android apps under my own banner.
- Did software development in upwork.

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

BE., Computer Science and Engineering

College of Engineering, Guindy - Anna University

April 2015

CGPA: 8.03/10

SKILLS

- Languages Ruby, Java, Kotlin, Swift, Python, C, C++, golang, 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.