

ADHITHYAN V

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

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.

EXPERIENCE

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

April 2018 (Expected)

CGPA: 8.86/10 (till semester 2)

BE., Computer Science and Engineering

College of Engineering, Guindy - Anna University

April 2015

CGPA: 8.04/10

SKILLS

- Languages Java, Python, C, C++, golang, Javascript, node.js, PHP
- Databases MySQL, MongoDB, Cassandra, Redis
- IDE, SDK Netbeans, Eclipse, Android SDK, Git
- Testing tools Selenium
- Others Microsoft office

PROJECTS

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 in *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>

Research paper trending topic finder

December 2014 - April 2015

- IEEE-KDE dataset was used to find the trending areas of research for years 2012, 2013 and 2014. *Technologies used: Java, Hadoop, MySQL.*

Comprehension answering system

March 2014

- Developed as a part of Compilers lab. *Technologies used: flex, yacc.*
- When a passage and a question is given, the system will display relevant answer from the passage.

Offmail

March 2014

- Developed as a part of FOSS lab. *Technologies used: PHP, MySQL.*
- The main functionality of system is the composed mail will be saved when the system is offline and it will be sent when internet becomes available.

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.

PUBLICATIONS

- IJSTM - A Novel Ontology based Framework for mapping Research Paper Titles to topic domains
- IJSER - A Novel Ontology based Framework for Trend Detection from Research Paper Titles

MISC

- Completed online machine learning course offered by Andrew NG in coursera.org with 93.2%.
- Organized debugging event of aBACUS 2015, an inter college symposium conducted by CEG.
- Secured educational district 3rd place in 12th Board Exams (2010).
- Hindi pundit (B.A., Hindi from Dakshina bharat hindi prachar sabha).