# AKHIL S NAIK

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Karnataka - 560029

RESUME : **Staff Software Engineer at Cloudera (Formerly Hortonworks)**

## SUMMARY OF EXPERIENCE

- **7** years of work experience in development of **JAVA/Javascript** (Full Stack) Applications.
- **Committer of Apache Ambari in Apache Software Foundation(ASF)**
- Contributor **to Apache Ambari** and **Apache Zeppelin,** and other open source project
- Developer to multiple support efficiency projects In Horton works.
- UI developer to **https://supportmatrix.hortonworks.com/**
- Work experience in JAVA, Maven,J2ee, JavaScript and html5, Node js and related Hadoop technologies.
- Work experience in **Ember JS, Handlebar js , canvas js and bootstrap frameworks and express js.**

## PROFESSIONAL EXPERIENCE

| ORGANIZATION | DESIGNATION | DURATION |
|---|---|---|
| **Hortonworks India Private Limited** | **Senior Software Engineer Breakfix** | **May 2017 to Till date** |
| **Huawei Technologies India Private Limited** | **Software Developer Engineer/ Senior Software Development Engineer** | **December 2012 To May 2017** |

## EDUCATION

B. Tech in computer science and Engineering – MG university Kerala – 80.42% ( 2008-12 batch)

## TECHNICAL SKILLS

Programming Languages     :     JAVA ,Adobe Flex(AS3)
Script Languages          :     **JavaScript, Html5**
Web Frameworks            :     **Ember JS , Handlebar JS , Bootstrap, JQuery , Canvas JS,e**
Websites developed        :     **https://supportmatrix.hortonworks.com**
                                **https://datalake.smartsense.hortonworks.com/smartsearch**
Unit Testing & Code Coverage :  **JUnit, Emma**

Senior Software Engineer In Hortonworks India Private Limited                Dec 2012 – May 2017

Project          :   Works in Break/Fix team and Automation Team of Hortonworks Support
Technology Stack:  Frontend code: **JavaScript**
                   Server code: **Java 1.7 / 1.**8
                   Agent scripts: **Python**
                   Client-side MVC framework: **Ember.js / AngularJS**
                   Templating: **Handlebars.js (integrated with Ember.js)**

DOM manipulation: **jQuery**
Look and feel: **Bootstrap 2**
CSS preprocessor: **LESS**
Unit Testing: **Mocha**

**Details :**

The Apache Ambari project is aimed at making Hadoop management simpler by developing software for provisioning, managing, and monitoring Apache Hadoop clusters
 As a Staff Software Engineer in Break/fix team I am assigned to work as a Subject Matter expert support my customer queries on this module and provide them hotfix/changes as demanded on top of open source code. Contribute to open source by developing features and fixing bugs. My task also involves be active in community.hortonworks.com and respond to users query on apache ambari project.
   **For my Contributions to Opesource project Apache Ambari, I have been given Commit access to The project in Apache Software Foundation**
 UI engineer to Hortonworks automation initiatives and internal software's. Developer to Support matrix project, Smartsearch project of Hortonworks.
**Code Contributor to Apache Ambari, Apache zeppelin , Apache YARN (Yarn ui) , Apache Tez View , Apache Hive views and Apache HDFS files view.**

| Senior Software Engineer In Huawei Technologies  India Private Limited | Dec 2012 – May 2017 |
|---|---|

Project            :   Works in Intelligent Application Platform Team of Huawei's OSS
Client             :   Telecom operators around the globe
Technologies       :   **Java & Javascript ES6/Canvas , Handlebar js**
**Details:**

Worked in Infrastructure and platform team of Huawei OSS which deals with security management(SM) and Issuing certificates to Network elements in java platform. Developed a lightweight and web-based client product of Huawei which delivers Web application for Managing NE's and System monitoring and Alarm Management and Topology Management. Topology management involves creating and managing the topology of the entire network.
This all created using HTML5 canvas by drawing using scripts.

## PERSONAL DETAILS

| | | |
|---|---|---|
| Father's Name | : | Subhash V. V |
| Mother's Name | : | Nirmala V. S |
| Date of Birth | : | 13th July 1990 |
| Gender | : | Male. |
| Hobbies | : | Badminton, Jogging, Hacker rank |
| | | Blogging, Travelling. |
| Strength | : | Quick Learner, Debugging Skills, Self Motivated, Adaptability, |
| | | Good Listener. |