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| **Saravana Kumar M**  A Passionate Software Engineer |  |
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| GitHub: <https://github.com/kumar-github> | StackOverflow: <http://stackoverflow.com/users/4387455/saravana-kumar-m> |

# **Profile Summary**

* A Passionate Software Engineer with 6+ years of experience in Software Development.
* Onsite Production Support.
* Demonstrated track record of completing projects on time.
* Having strong communication skill to interact with clients in different zones.
* Self-interested in code refactoring at different levels to reduce the amount of code in legacy applications.
* Always passionate to learn new technologies and stay updated.

# **Technical Expertise**

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| **Technology** | **Proficiency**  **(Novice, Intermediate, Expert)** | **Technology** | **Proficiency**  **(Novice, Intermediate, Expert)** |
| C, C++ |  | Java (8), JavaFX |  |
| REST Web Services (JAX-RS) |  | Jersey, Dropwizard, Restlet |  |
| Hibernate |  | Apache Cayenne |  |
| HTML5, CSS, JavaScript |  | Python |  |
| MS SQL Server |  | Maven, Gradle |  |
| Spring Boot |  | GIT, TFS |  |
| Objective-C |  | Bootique |  |

# **Professional Experience**

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| **Apr 2011 - Present** | **Software Engineer**  *Amphora Software Pvt. Ltd. / Hyderabad, India*  *http://www.amphorainc.com*  Amphora, Inc. is the premier software solution provider for commodity trading, logistics and risk management in the global oil, refined, coal, ore, gas, power, metals, concentrates, agriculture and freight marketplace...  **Responsibilities**   * Provide Production Support whenever needed. * Bug Fixing in the current system. * Review legacy applications and propose cost effective new ideas for system improvements.   Involved in new Enhancements or Change Requests in the current product.  Integrate software components into a fully functional software system.  Working closely with Business Analysts to understand the client requirement in detail.  Quickly produce well-organized, optimized, and documented source code.  Continuously learn new technologies and improve skills.  Programming well-designed, testable, efficient code.  Achievements:  Extra Mile:  Completed many projects (Letter of Credit, Inventory Rolling, Scenario Tool, Pass Scheduling etc...) few days before the deadline. |
| **Apr 2006 to Apr 2011** | Software Trainer  CMTES Informatics Ltd. / Hyderabad, India  CMTES Informatics (P) Ltd is an ISO certified “Integrated Vocational And Skill Training / Development Company” having a significant presence across India. CMTES is nearly a three-decade old well-established IT-ITes and Skill Training company having trained one million people, in various channels.  Responsibilities:  Deliver training sessions in various programming languages, Data Structures, and Algorithms.  Design high standard curriculum to meet the latest job requirements for engineering students.  Deliver fast track sessions for Software Professionals. |

# **Education**

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| **Jul 2001 – Apr 2004** | Bachelors in Information Technology  Bharathidasan University |
| **Jun 1999 – Mar 2001** | Higher Secondary  E.R Higher Secondary School |

# **Personal Projects**

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| **Jan 2013 – Mar 2013** | Amphora Deployment Automation  Personal  Amphora Deployment Automation is a handy JAVA (console and Swing) application developed to automate most of the manual tasks performed by the developers every day. This application involves updating a bunch of configuration files (java and dotNet) depends on the developer machine and start the build process through ANT and also deploys it in JBOSS App Server.  Technologies Used: Java6, DOM Parser, Swing, ANT, SVN |
| **Oct 2016 – Feb 2017** | Exchange Monitor  Personal  Exchange Monitor is a standalone JavaFX application which is used to display the trades (deals) created from exchanges like ICE, NYMEX(NewYork Mercantile EXchange), CME(Chicago Mercantile Exchange) etc. It continuously monitors the database for new deals done by the traders on the exchange and displays on the front end in tables. It has got a very rich, slim and sleek user interface. It has different screens for different functionalities like Monitoring, Mapping, Positions, Profit N Loss etc.  Technologies Used: Java8(Lambdas and Streams), JavaFX, Apache Cayeene, Gradle, Git |

# **Conferences**

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| **Aug 2016** | Participated in Apache Cayenne Sessions in JUG meetup by Andrus AdamChik.  Participated in Bootique Session in JUG meetup by Andrus AdamChik |

# **Additional Activities**

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| Member in JUG (Java User Group) Hyderabad. |

# **Languages**

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| **Language** | **Proficiency** |
| English |  |
| Tamil |  |
| Telugu |  |
| Hindi |  |

# **Interests**

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| Programming, Android Application Development, Windows Gadget Designing, Playing Shuttle, Short Walk, Listening Java One Conference and Sessions, Car Enthusiast. |