

# SAKTHI PRIYAN H PASSIONATE PROGRAMMER

## PROFILE

**Passion for building high quality software. Quick self learner with good analytical abilities and a can do attitude. Interested in working with world class team on innovative and technically challenging applications which can have profound impact on people.**

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## INDUSTRY EXPERIENCE

### 7 YEARS

**Delivery Lead, Crayon Data, Chennai, Dubai, Singapore.** Sep 2013 - Present

Product Delivery - leading a team to deliver value to multiple clients.

REST APIs - designed & developed for mobile/web apps (Cebit, Fabindia, Watson, etc., ).

Product Maya - worked across the project from data acquisition till choice delivery.

Data Pipeline - designed & developed data pipeline to drive Choice API.

Choice API - designed & developed multi tenant application to serve choices.

Data Acquisition Framework - designed & developed distributed web crawler framework.

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**Senior Systems Engineer, Infosys, Chennai, Pune, Mysore.** Jun 2009 - Aug 2013

Client 3, UK Retailer - Insurance Sale Systems. Client awarded Thank You certificate.

Client 2, US Retailer - People Systems. Rated as CRR 1 employee.

Client 1, US Retailer - Retail Logistics Centre. Awarded Rising Star Award.

Training - Java Technologies. Secured **5.0/5.0** CGPA.

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## TECHNICAL SKILLS

**Java**, Python, Scala, **Spring**, **Junit**, Hibernate, JPA, Play Framework, Akka Framework, linux shell.

Big data: Hadoop (HDP, Cloudera), Apache Ambari, Apache Spark, Apache Kafka, Apache Falcon.

Cloud: **Amazon Web Services**, Google App Engine.

Web: HTML, CSS, JavaScript, JQuery, REST/Web services, XML, JSON

SCM & Build tools: **git**, maven, sbt, gradle, jenkins, nexus, svn.

Servers: Nginx, Apache Tomcat, Apache Web Server, IBM Websphere.

Operating Systems: Ubuntu, more Linux distros & Windows.

Databases: **Couchbase**, Elasticsearch, *Mongo*, **MySQL**, SQLite, Oracle.

Tools: Eclipse, sublime, bitbucket, github, confluence, jira, slack.

Process: **Agile** (Scrum) methodology as well as Waterfall methodology.

Team: Technical leadership skills & solid experience in leading small teams.

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## EDUCATION

Coimbatore Institute of Technology - Anna University, Coimbatore. Aug 2005 - May 2009

Bachelor of Engineering (Electronics & Communication Engineering) - **8.03/10.00 CGPA**

Participated and won various awards in inter-college and intra-college events.

Events Manager for Interface2k8, a technical symposium conducted by our college.

Bosch awarded our final year project, *Home Area Networking* as the best project in CIT.

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St Ann's Higher Secondary School - TN State Board, Tindivanam

Class XII - **93.75%** (Centum in Mathematics and school first in English).

Mar 2005

Class X - **91.4%**

Apr 2003

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## FUN SIDE PROJECTS

Github

Designed and developed open source web crawler, Crawlpod.

Nov 2015

Created static website generator for my personal site.

Apr 2015

Developed Tirukkural tweetbots to tweet in English & Tamil.

Mar 2013

Powerbot, a tweetbot to publish electricity status from Raspberry Pi.

Jan 2013

Created a simple to do Android app Nool.me.

Jul 2012

Created my first android app Cricscore with GAE backend.

Mar 2011

Worked on mychoize.com, bookmarking website using LAMP stack.

Dec 2008

PHP web app for a Quiz event in college was the real starter.

Feb 2008

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## MORE

An occasional blogger, interested in reading books, photography, economics & history.

Wrote my first BASIC program.

Apr 1998

Born

Apr 1988

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## CONTACT

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