SRIKANTH R

Java/Android Developer

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SKILLS

PROGRAMMING
Over 5000 lines:
Java • Android
Over 1000 lines:
SQL • HTML5/CSS3 • Oracle ADF •
JavaScript/jQuery • Python • Hibernate
Familiar:
iOS (Objective-C) • Docker • Bash scripting
• J2EE • Spring

EDUCATION

KARPAGAM COLLEGE OF ENGINEERING
BE - COMPUTER SCIENCE AND
ENGINEERING
April 2013 | Coimbatore, India | CGPA: 8.28

SRI GOPAL NAIDU HIGHER SEC SCHOOL
May 2009 | Coimbatore, India
Secondary school: 90.5%

ABC MATRIC HIGHER SEC SCHOOL
May 2007 | Coimbatore, India
High school: 87.7%

TRAINING & INTERNSHIP

TRAINING
Attended practical training sessions provided
by peers on iOS app development at Impiger
technologies

INTERNSHIP
Attended internship at Aditi Technologies on
'AECC Web Application-Event Module' and
learnt about .NET.

EXTRA-CURRICULAR ACTIVITIES

- Won 'first' prize in 'Lateral and Logical
thinking' event in an inter-school
competition
- Won 'first' prize intra-college 'Chess'
tournament
- Student coordinator in organizing
"Ripple'12 & Ripple'13, National Level
Technical Symposiums"

HOBBIES

- Playing chess
- Watching television series
- Reading books
- Badminton

EXPERIENCE

ORACLE INDIA | APPLICATIONS ENGINEER
Jul 2016 - Present | Bangalore, India
- Working in the **Oracle Sales Cloud Assignment Manager** team in Java with
ADF and Oracle DB to develop an engine that assigns resources to business
objects used by sales administrators to implement, configure, and use
administrative components of the cloud service.
- Implemented a workflow in the module where an assignment invocation would
identify the matching candidate(s) for each work object that's being assigned.

IMPIGER TECHNOLOGIES | SENIOR SOFTWARE DEVELOPMENT ENGINEER
Sep 2013 – Jun 2016 | Coimbatore, India
- Worked in **Quickoffice, an Android Officesuite application** development team
- Developed several Android applications adhering to full SDLC.
- Worked on a Python project named Resourcefully using HTML5 and CSS3 with
JQuery incorporated within Django for employee projects tracker.
- Worked on a J2EE project with Hibernate named RationalPipe to develop
workflows, including downloading statistical data periodically, parse and save
them in database.

PROJECTS

QUICKOFFICE | GOOGLE DOCS, SHEETS, SLIDES
Android, XML, Ant
An OfficeSuite application that later got integrated into Google Apps that allows to
create, access and edit Word, Excel, and PowerPoint documents.
Implemented the feature to apply, view and remove **Styles** in Word documents.
Implemented several **Formulas** that can be inserted and used in Excel documents.

RESOURCEFULLY
HTML5, JavaScript, jQuery, Python, Django, MySQL
An internal project used by managers for resource allocation along with management
of projects, vacations and employees.
Implemented the feature to add, edit and remove employees and eventually allocate
them to a project depending on the manager the resource is under.

RATIONAL PIPE
J2EE, Servlets, Hibernate, MySQL
Worked as a part of team that developed workflows to download statistical data such
as weather statistics from government websites periodically, parse and save them in
database, which would be served to the client developed with Adobe Flex.

TIMETRACKER
Android, Gradle, Firebase
As an extension of Resourcefully, developed an entire Android app used by the
employees to update their timesheets, their tasks and submit them for review.

GITHUB PROJECTS

GOTC - A PROGRAMMING LANGUAGE
Programming language developed with Java where syntax and statements use
dialogues and phrases from **Game of Thrones** show.

PIC2FRO - WINDOWS MOVIEMAKER FOR ANDROID
Android app to create a short length video using photos in gallery or using camera
muxed with user-picked background audio.