

# SRIKANTH R

ANDROID/JAVA DEVELOPER  
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## EDUCATION

### KARPAGAM COLLEGE OF ENGINEERING BE - COMPUTER SCIENCE AND ENGINEERING

April 2013 | Coimbatore, India  
Cum. GPA: 8.28

### SRI GOPAL NAIDU HIGHER SECONDARY SCHOOL

May 2009 | Coimbatore, India  
Secondary school: 90.5%

### ABC MATRICULATION HIGHER SEC- ONDARY SCHOOL

May 2007 | Coimbatore, India  
High school: 87.7%

## LINKS

Github:// [rsri](#)  
LinkedIn:// [srikaram](#)  
Quora:// [Srikanth-Ramachandran-1](#)  
Hackerrank:// [Srikanth R](#)

## 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.

### MUSIC PLAYER

An Android app that streams audio from server and plays. Provides options to play/pause and to download locally.

## SKILLS

### PROGRAMMING

Over 5000 lines:

Java • Android

Over 1000 lines:

SQL-Oracle DB • HTML5 • CSS • Oracle

ADF • JavaScript/jQuery

Familiar:

iOS (Objective-C) • Docker • Bash scripting • Bootstrap

## EXPERIENCE

### ORACLE INDIA | APPLICATIONS ENGINEER

Jul 2016 - Present | Bangalore, India

- Working in the **Oracle Sales Cloud assignment engine** 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 internal web-based project named Resourcefully using HTML5 and CSS3 with JQuery incorporated within Django for employee projects tracker

## 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, CSS, JavaScript, jQuery, Django

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.

### 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.

## EXTRA-CURRICULAR ACTIVITIES

- Won 'first' prize in 'Lateral and Logical thinking' event in an inter-school competition conducted at G.Ramaswamy Naidu Matriculation Higher Secondary School
- Won 'first' prize intra-college 'Chess' tournament conducted at Karpagam college of Engineering
- Acted as a student coordinator in organizing "Ripple'12 & Ripple'13, National Level Technical Symposiums" conducted at Karpagam college of Engineering

## HOBBIES

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