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.

INTERNSHIP & TRAINING

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

TRAINING
Attended a practical training provided by peers on Java, Android app development and iOS app development at Impiger technologies.

SKILLS

PROGRAMMING
Over 5000 lines:
Java • Android
Over 1000 lines:
HTML5 • CSS • JavaScript/jQuery
Familiar:
Oracle DB • iOS(Objective-C) • Python 3 • MySQL

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 **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

OFFICESUITE APPLICATION | NDA
Android, XML, Ant
An OfficeSuite application 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