

Arun R Arumugasamy

Java / Python / Mobile Application Developer
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SKILLS

PROGRAMMING

Over 5000 lines:

Java • Android

Over 2000 lines:

Python • Django • C# • Xamarin

Familiar

JavaScript/jQuery • HTML5/CSS3 • PHP

DATABASE

MySQL • SQLite • Google Firebase

EDUCATION

HINDUSTHAN COLLEGE OF ENGINEERING AND TECHNOLOGY

BE - COMPUTER SCIENCE AND ENGINEERING

April 2015 | Coimbatore, India

CGPA: 7.41

SRV BOYS HIGHER SEC SCHOOL

May 2011 | Rasipuram, India

Secondary school: 87.66%

NS BOYS HIGHER SEC SCHOOL

May 2009 | Theni, India

High school: 92.4%

TRAINING & INTERNSHIP

Feb 2015 – Jun 2015

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

LINKS

Github:// [moxiearun](#)

LinkedIn:// [moxie-arun](#)

EXTRA-CURRICULAR ACTIVITIES

- Part of school cricket team that won a zonal tournament.
- Won 'second' prize in "Codeathon" in Uddeshah-2014.
- Student coordinator in organizing "Cyberknots'13 & Cyberknots'14, National Level Technical Symposiums"

HOBBIES

- Playing cricket
- Watching web series
- Cycle riding

EXPERIENCE

IMPIGER TECHNOLOGIES | SENIOR SOFTWARE DEVELOPMENT ENGINEER

Jul 2015 – Present | Coimbatore, India

- Developed several Android applications which required XML parsing, marshalling, web services and database integration.
- Worked on a Python project NUSAF3 using HTML5 and CSS3 with JQuery incorporated within Django.
- Developed cross platform application using Xamarin with SharePoint.

PROJECTS

ANDROID PROJECT | NAME CAN'T BE DISCLOSED DUE TO NDA

Android, XML, Ant

An OfficeSuite application that allows to create, access and edit Word, Excel, and PowerPoint documents.

Supported **Multiple windows** features for Android Nougat.

Worked as part of the team that developed **show markup** and **track changes** features.

Worked as part of the team that developed **accessibility support** for custom views.

RESOURCEFULLY

Django, Python, Javascript, Android, Firebase

An Internal application to project managers that helps them to manage the employees, projects and employee allocations in projects.

In web part, developed leave allocation module with helpful features such as leave info teller and leave report generator.

In Mobile part, developed App Store module that helps to explore flagged versions of all application developed by Impiger.

ISERVE SOCIAL NETWORK

Android, Gradle

A social media application that connects restaurants with employees and customers.

Developed few features such as restaurant finder, jobs finder and people networking right from the scratch.

Integrated Google Maps API & Barcode scanners.

NUSAF3 | THIRD NORTHERN UGANDA SOCIAL ACTION FUND

Django, Python, Javascript, Android

Full faired welfare projects management system which is currently using by **Government of Uganda**.

Customized Open Data Kit to generate dynamic forms in Android application.

Developed couple of features for web solution such as Grievance system and accountability tracks & workflows.

GUIDES ESCALES OF THE MARINE BLOC

Android, RxJava, Gradle

A digital guide to marine traveler which is developed using **MVVM pattern**.

Developed a feature that helps traveler to know the Tide table.

Developed a port explored which assists the traveler with maps and sea routes with atlas.

SMART SERV

Xamarin, C#, Sharepoint

Complaint management system developed in Xamarin to support Android, iOS & Universal Windows Platform.

Supported localization for English(IN) & Hindi.

Developed service request timeline which conveys history of service request.