

AROCKIA JOHNSON SR

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PROFESSIONAL CHRONICLE

- 5+ years of rich experience in web-based large-scale applications.
- Development experience in **CRM, Telecom delivery** and **MVC** pattern applications.
- Boundless experience in **PHP, MYSQL** and **Yii Framework (1.1.x and 2.0)**.
- Capacious interest and experience in **ANDROID** app development and **AWS (EBS, S3)**.
- Worked with design-oriented tools like **Angular JS, jQuery, AJAX, CSS, HTML**.
- *Yii framework profile ID - <http://www.yiiframework.com/user/150485/>*
- Contributed 3 wiki and 3 extensions for Yii Community.
- Involved in all the stages of **AGILE** and **SCRUM** project management.

EXPERIENCE CHRONICLE

Working as an External Consultant at INSEAD Asia Campus Singapore from **02nd April 2018**.

Worked as an Application Developer at Social Gear Pte Ltd, Singapore from **09th May 2016 to 30 March 2018** at Singapore.

Worked as a Software Developer at Sify Technologies Ltd, TIDEL Park, Chennai from **02nd July 2014 to 26 April 2016**.

Worked at Jeevan Technologies India Pvt. Ltd, Chennai as Software Engineer from **03rd October 2012 to 28 June 2014**.

Worked as an Internship and PHP Developer at Prophetic Technologies Pvt Ltd, Chennai TN, India.

EDUCATION CHRONICLE

Currently pursuing Post-Graduate Specialist Diploma in Mobile Apps Development at **Singapore Polytechnic**, Singapore (**April 2018 – present**).

First class in **B.E Computer Science and Engineering** from Karpaga Vinayaga College of Engg and Tech (Anna University), Kanchipuram, Tamil Nadu, India (**2008 – 2012**).

TECHNICAL INTEREST

Server-Side Scripting : PHP (5.x, 7.x), Java (ANDROID API), AWS (EBS, S3)
Client-Side Scripting : Angular JS (1.x), jQuery, CSS, AJAX, Bootstrap V3, JSON.
Operating Systems : WINDOWS / UNIX (Ubuntu, Fedora) / MAC OS (10.x).
SDK : Facebook SDK (API - Graph, Analytics, Instant Articles, Ads)
IDE : NetBeans, PHP Storm – for PHP, Eclipse – for Android.
Version Controls : Tortoise SVN, Bit Bucket, GITHUB
Frameworks : Yii Framework (1.1.x and 2.x), Symfony (2.x, 3.x)
Database : MySQL, Oracle PL/SQL.
Web Service : Restful API, Google Maps JavaScript API.

PROJECT CHRONICLE

Project : Social Gear Analytics.
Client : **Social Gear Pte Ltd.**
Web Service : Facebook SDK, Facebook Analytics & Ads API, Graph API.
Technology : PHP, MySQL, Yii Framework, jQuery, Angular JS, Bootstrap.

Summary

Social media management platform for analyzing the insights of Facebook [Post Management, Post Insights, Page Insights, Instant Article Insights], Instagram business pages, Ads management.

Project : FUSION Pre-Sales Order process.
Client : **Sify Technologies Ltd.**
Technology : PHP, Oracle PL/SQL, JS, Angular JS, jQuery, AJAX, YUI.

Summary

Fusion is an implementation of links application of Sify Technologies Ltd to have a track on its Telecom service of Information and Communication Technology (ICT) sector. This application uses the different combinations of PHP with ORACLE PL/SQL and client-side scripts YUI – Data Table.

Responsibilities

- Implemented an innovative code generator. Which will generate automatic PHP, HTML, YUI and Angular JS codes based on a template.
- Interestingly solved the security vulnerability issues of the application such as **Session Fixation/ Hijacking, CSRF Token validation and Cross Site Scripting (CSS Attack).**

Project : PredART.
Client : **PredART.**
Technology : Yii Framework, Bootstrap, JavaScript, jQuery, AJAX.
Reference : www.predart.org

Summary

PredArt is a Medicine & Patient Statistics Healthcare System

Responsibilities

- Analyzed the framework architecture with the project requirement.
- Actively involved in bootstrap integration and smart works in OOD Patterns.
- Prepared the test cases for medicine management system.

Project : Relahp.
Client : **Relahp.**
Technology : Yii Framework, Bootstrap, JavaScript, jQuery, AJAX.
Reference : www.relahp.org

Summary

Relahp is a Medicine & Patient Statistics Healthcare System

Responsibilities

- Prepared developer unit test case (UTC) document.
- Actively involved in the duplicate records add / removal modules.

Project : LV Matrimonial.
Client : Lakshmi Veeraraghavan Matrimonials.
Technology : Yii Framework, PHP, MySQL, JavaScript, jQuery, AJAX.
Reference : www.lvmatrimonials.com

Summary

Lakshmi Veeraraghavan is a leading matrimonial service(Dating), Provides matrimonial services for Mudhaliar and sub communities around the globe.

Responsibilities

- Analyzed the Yii framework architecture with the project requirement.
- Involved in team smart analysis for the segregation of modules.
- Effectively worked for the modules Express Interest, Photo Request modules.
- Provided suggestions for the improving the speed of the application.
- Suggested the smart way to SEO integration with Yii for the application.
- Interestingly involved in solving the security issue XSS – Cross Site Scripting.
- Involved in code debugging and bug fixing.
- Involved in payment gateway integration.
- Worked in the deployment of the application

Product : **FRISOL.**
Client : Jeevan Technologies India Pvt. Ltd.
Technology : **Android API (Java, xml, Web Service - Restful API)**

Summary

FRISOL is freight and fleet management software solution has been developed with the aid of Logistics Experts with overall fifty years of combined experience in the freight & transport and related industries. Its functionalities eliminate common mistakes and benefits businesses with instant results by Jeevan Technologies India Pvt. Ltd.

Responsibilities

- Constructed Restful API web service for ease of access from mobile API.
- Prepared unit test case and user guidance documents.
- Tested the application in multiple mobile devices.
- Designed the responsive images need for the application.

Project : **Leatherhunte.**
Client : **Leatherhunte Pvt Ltd, Chennai.**
Technology : **PHP, MySQL, JavaScript, jQuery, AJAX.**
Reference : www.leatherhunte.com

Summary

Leatherhunte has been manufacturing and exporting premium quality leather goods for over 25 years. Founded in 1984. The company has expected to have a professional premium website for managing the sub sequent data for export of leather goods. Our team had met the exact requirement for them and satisfied the client 100%.

Responsibilities

- Discussed with client for requirements.
- Involved in integration of dynamic designs with PHP.
- Suggested more admin functionalities according to client's requirements.
- Completely involved in the deployment of the application.

PERSONAL DETAILS

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GITHUB : <https://github.com/arojohnson>
LinkedIn Page : www.linkedin.com/in/arockia-johnson-soundar-raj-38877b37
Passport No : L3681757
Languages known : Tamil, English.

Declaration

I hereby certify that, all the details furnished above are true.

Place: Singapore
Date:

Signature
(Arockia Johnson SR)