**SATHISH KUMAR P**

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**PROFESSIONAL SYNOPSIS**

* A dynamic professional with 9+ **years in Web Application Development Projects encompassing requirement analysis, design & development, testing, deployments & implementation for large & complex systems** inLinux and windows platform.

**TECHNCIAL SKILLS**

**UI Technologies: HTML5, Object Oriented JavaScript, CSS 2 -3 and AJAX.**

**JS Frameworks: AngularJS, NodeJs, Bootstrap, Typescript,** Jquery, Jquery UI and **Extjs**.

**Continuous** Delivery: **Jenkins**, Hudson, Maven, Sonar Cube, **GULP, Webpack**(JS Build tool)

**PHP**: Configuration, Object-oriented PHP5, creating web services, custom frameworks.

**DB**: Mysql, Pl/SQL

**Unit Testing**: **Jasmine** (Angularjs), Protactor, Php Unit Testing.

**Analytics**: Elastic Search, Kibana, Logstash.

**JSON**: Data exchange between PHP, MySQL, Flash and JavaScript.

**Web Services**: **REST**.

**Open Source**: ZEND, Smarty, phpBB2, Wordpress, Oscommerce, X7 Chat, CMS and Slim.

**Version control**: **Github**, SVN, CVS and Atum.

**Debugging tools**: Firebug and Chrome debugger.

**Editors**: Code.Visual Studio, Vim editor, Webstrom and Netbeans.

**Domain**: Banking, Healthcare, Multimedia, Storage and Ecommerce.

**Potentional Responsibilities**

* Coding Standards - HTML, CSS and Sass/LESS/etc, JavaScript
* Documentation
* Dependency Management, package managers, etc
* Build Systems, Grunt/Gulp/etc
* Linting, Compiling, Minifying, etc
* Performance Optimization for CSS, JS, images, asset caching
* Continuous Integration

**ORGANIZATIONAL EXPERIENCE AND PROJECTS**

**Cognizant Technology Solutions**, Bangalore July 2013 – Present

**Role**: Tech Lead

Client**: Socitie Generale**(Investment Banking) Paris

**Business Continuity Management:**

**Role: Technical Lead and development for Backend(PLSQL) and Front End team.**

* Below are my current assignments

1. Business Impact Analysis Tool (**AngularJS 2 (Type Script), Bootstrap, NODEJS, PLSQL**)
2. Optidget (Budget Management Tool) (**Angular JS(ES6),** **Bootstrap, NODEJS, PLSQL**)
3. SMS (Resource Utilization vs Resource Paid) (**Angular JS(ES5),** **Bootstrap, NODEJS, PLSQL**)
4. Recovery Personnel (**AngularJS(ES5), Bootstrap, NODEJS, JAVA, PLSQL**)
5. Replica (ExtJS, PL/SQL and PHP)
6. Disaster Recovery plan (ExtJS, Mysql, PHP)

**NetApp**, Bangalore Feb 2012 – July 2013

**Role**: Member Technical Staff

**EET:**

**Role:** UI Developer using EXTJs framework and server side(PHP Zend) integration.

* E-Series Engineering Tool (EET) is a web based portal which has a collection of tools that aid in debugging and analyzing firmware issues. EET has a inbuilt knowledge base to provide the first level analysis.
* EET provides a platform for developers (including beginners) easy to use options that are intuitive to debug F/W issues. EET provides a platform to move towards off-the-shell debugging.
* EET provides features for live/offline debugging, search and signature lookup and report generation. In case of live mode, user can connect to the controller within the lab environment and perform the analysis.

**ECAT:**

**Role:** UI Developer using Jquery and Jquery UI framework and Server side integration.

* E-Series CSB Analysis Tool (ECAT) is a tool which is used to analyze customer support bundles.

**Verismo Networks**, Bangalore Dec 2008 – Feb 2012

**Role**: Senior Software Engineer

(Outsourced from Lancesoft Inc.)

* Tvguide/DVR (STB)

**Role:** UI Development using JavaScript on STB browser.

* Designed and developed an HTML5 based App shows channels and electronic and program guide.
* App currently running on WD,GoogleTv,EnjoyTv,Vunow and Jadoo STB boxes.
* Implemented HTML5 playback for HTML5 supported devices.
* Vumarks (www.vumarks.com)

**Role:** Complete Website development using Smarty.

* It comprises of two different component tv and website.
* The endeavor of the project is that user can add videos or channels in the website, and able to watch it on tv. This portal has other features like user can have own playlist for videos and channels. User has privacy control for the added content.
* myjadoo.jadootv.com
* myzaap.zaaptv.com
* This is minimal version of (vumarks.com) which supports only channels.

**AdSOFT Solutions**, Bangalore Apr 2007- Dec 2008

**Role**: Software Engineer

* Adlabs Studio (www.adlabsstudio.com)
* Motherjane Band (www.motherjane.in)
* Indian Violin (www.indianviolin.eu)

**ACADEMICS**

* **M.Sc. (Computer Science)** from Vellore Institute of Technology secured **74%**.
* **B.Sc. (Computer Science)** from Madras University secured **68%**.