**ANUMON P THOMAS**

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**Experience Summary**



* 6.5 years of experience
* Rich experience in analysis, architecture design and implementation of Web applications.
* Actively Involved in Design and Development.
* Good Team Player with Excellent Technical & Interpersonal Skills.
* Ability to Work Individually as well as with Team.

**Technical Skill Set**



Languages

Expertise in

Web Programming

Web Server

Rack Server

Database

Queueing Mechanism

Payment Gateway

CRM

APIs

Development Tools

Searching Tools

Version Control Systems

Integration Tools

Bug Tracker

Operating System

Packaging Tool

: Ruby,Python,PHP,Perl,Scala,Objective C,VC++,C,C++

: Ruby on Rails, Python and Django, PHP, Scala and Play,

VC++, WebService APIs, Cordova, WebSockets

: HTML, AJAX, jQuery,Twitter Bootstrap, jQuery Mobile,

AngularJS, Ionic Framework

: Apache 2, Nginx

: Passenger

: MySQL

: RabbitMQ

: ChargeBee, Stripe, PayPal

: Pipedrive

: SMS Country, Twitter API, Graph API, LinkedIn

API, Amazon S3, Freshdesk API

: Sublime, Aptana Studio, Eclipse, Microsoft Visual Studio

2012, SQLyog, MySQL Workbench

: Sphinx, Apache Solr

: Subversion, GIT, Mercurial

: Jenkins

: Bugzilla, GitHub

: Ubuntu , OSX, Windows

: Docker

Basic knowledge on Hadoop, MongoDB, Redis

**Educational Qualification**



Bachelor of Engineering(EEE)

P.S.N.A College of Engineering (Anna University), Dindigul.

**Company Details**



* RedBlackTree Technologies Pvt Ltd.
* July 2011 – March 2015
* India Intellisys Technology
* April 2015 – August 2016
* MSys Technologies
* August 2016 – Till Date

**Project Details**



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| **Project # 1** |  |  |
| Project Name | : | Tintri |
| Role | : | Senior Software Engineer |
| Technologies | : | Python and Django, Perl |
| Web Programming | : | Twitter Bootstrap, jQuery |
| Database | : | MySQL |
| Tools Used | : | Sublime |
| Environment | : | Centos, Windows |
| Duration | : | Aug 2016 – Till Date |

**Description:**

* Tintri all flash storage and software controls each application automatically.

**Responsibilities:**

* Customize Bugzilla using extensions for the better tracking of the features and bugs.
* Customize Mercurial default workflow using hooks for better source control management.
* Develop Enhanced Tintri Phone Home – A web application build using Python and Django for creating reports which can be used by customer support team.
* Develop Serge – A web application build using Python and Django which is used by the sales team to consolidate the customer data.
* Develop Engmetrics – An API based app which is used to sync the salesforce data to ETPH
* Develop Watchdogs to periodically monitor and update the data in DB based on certain use cases.



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| **Project # 2** |  |  |
| Project Name | : | Wotnow |
| Role | : | Team Lead |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. |
| Technologies | : | Python, PHP, Cordova |
| Programming | : | AngularJS, Ionic Framework |
| Database | : | MySQL |
| API’S | : | Localytics |
| Tools Used | : | Atom, ADT, Xcode |
| Environment | : | OSX |
| Duration | : | Feb 2016 – Till date |

**Description:**

* Wotnow is a calendar app which gives you information about local events and deals.
* Wotnow also gives you abilty to track organizations of your choice.



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| **Project # 3** |  | |  |
| Project Name | | : | FSH (First Stop Health) |
| Role | | : | Team Lead |
| Responsibilities | | : | Develop application code and modules for business and |
|  | |  | technical requirements. Tune up design for |
|  | |  | maintainability, scalability and efficiency. Develop and |
|  | |  | implement programs, designs and codes. |
| Technologies | | : | Python and Django, PHP |
| Web Programming | | : | Twitter Bootstrap, jQuery |
| Database | | : | MySQL, Redis |
| API’S | | : | Plivo, TextNow, ParadigmERX |
| Tools Used | | : | Sublime |
| Environment | | : | Ubuntu |
| Duration | | : | Apr 2015 – Feb 2016 |

**Description:**

* First Stop Health provides telemedicine services to consumers and employers.
* First Stop Health provides employers with advocacy services that consist of patient advocacy for employees and financial advocacy (bill remediation) for employees and their employers.
* First Stop Health delivers quick, convenient, and affordable healthcare services to its members.



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| **Project # 4** |  |  |
| Project Name | : | NXTCommerce |
| Role | : | Team Lead |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. |
| Technologies | : | Ruby On Rails, PHP |
| Database | : | MySQL, Redis |
| API’S | : | PayPal, Stripe, OpenExchangeRates |
| Tools Used | : | Sublime |
| Environment | : | Docker, OSX, Debian, |
| Duration | : | June 2014 – March 2015 |

**Description:**

* NXTCommerce is one of the most language agnostic, mobile responsive, SaaS eCommerce platform. This is comprised of two incredibly robust eCommerce platforms that enable a myriad of customizations for retail infrastructures both commercial and boutique.
* NXTCommerce is split into two platforms. IVIVA and NXTStores.
* IVIVA allows entrepreneurs to capitalize on the multilingual ecosystem of global markets with our exclusive language agnostic programming. The direct sales solution enables each merchant to dream bigger; tailor their brand from the ground up, starting with a sleek online retail platform in their native tongue.
* NXTStores is a fully hosted partner centric solution that transitions seamlessly from nation to nation, desktop to handheld. This enterprise level software is resold by channel partners.



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| **Project # 5** |  |  |
| Project Name | : | Groopie |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | Objective C, Scala and Play |
| Database | : | MySQL, sqlite3 |
| API’S | : | Amazon S3 |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Ubuntu |
| Duration | : | Feb 2014 – June 2014 |
| **Description:** |  |  |

* Groopie gives user the capability of sharing photos with the other Groopie users.



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| **Project # 6** |  |  |
| Project Name | : | Rechtwijzer2.0(Modria) |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | Python and Django |
| Database | : | MySQL |
| API’S | : | Amazon S3 |
| Tools Used | : | Eclipse, SQLyog |

Environment : Ubuntu

Duration : Feb 2014 – June 2014

**Description:**

* Rechtwijzer 2.0 is a follow up project for Rechtwijzer1.0.



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| **Project # 7** |  |  |
| Project Name | : | ReReZe |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | Python and Django |
| Database | : | MySQL |
| API’S | : | Graph API |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Ubuntu |
| Duration | : | Jan 2014 – April 2014 |
| **Description:** |  |  |

* This project is in beta stage.
* This is platform to rent out your unused items to work for you by renting them to other people.



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| **Project # 8** |  |  |
| Project Name | : | StoreRanker |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | PHP |
| Database | : | MySQL |
| API’S | : | Freshdesk API |
| CRM | : | Pipedrive |
| Payment Gateway | : | ChargeBee, Stripe |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Windows |
| Duration | : | Dec 2013 – June 2014 |
| **Description:** |  |  |

* StoreRanker will improve your visibility into performance trends, spot high and low performing locations.
* StoreRanker is an easy to use, cloud-based technology that allows Managers to Track, Coach, & Improve operational performance of their retail, restaurant, hospitality and franchise locations.



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| **Project # 9** |  |  |
| Project Name | : | StaffRanker |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | PHP |
| Database | : | MySQL |
| API’S | : | Freshdesk API |
| CRM | : | Pipedrive |
| Payment Gateway | : | ChargeBee, Stripe |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Windows |
| Duration | : | Dec 2013 – June 2014 |
| **Description:** |  |  |

* Manage Employee Performance and Customer satisfaction.
* Staff Ranker is a cloud based solution that provides a platform for managers and customers to communicate and reinforce key performance metrics to employees in real-time.



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| **Project # 10** |  |  |
| Project Name | : | Startup Whisperers |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | Scala and Play, Python |
| Database | : | MySQL |
| API’S | : | Crunchbase, Graph |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Ubuntu |
| Duration | : | August 2013 – Dec 2015 |

**Description:**

* Find and Explore new startups.
* Score startups and provide comments on the scores.



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| **Project # 11** |  |  |
| Project Name | : | Rechtwijzer1.0(Modria) |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | Python On Django |
| Database | : | MySQL |
| API’S | : | Amazon S3 |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Ubuntu |
| Duration | : | July 2013 – Sept 2013 |

**Description:**

* Family Dispute Management System.
* Rechtwijzer 1.0, an application for Dutch Legal Aid Board (Raad van echtsbijstand) elevating the efficiency of judicial system.



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| **Project # 12** |  |  |
| Project Name | : | Burenrechter(Modria) |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing. |
| Technologies | : | Python and Django |
| Database | : | MySQL |
| API’S | : | Amazon S3 |
| Tools Used | : | Eclipse, SQLyog |
| Environment | : | Ubuntu |
| Duration | : | May 2013 – July 2013 |
| **Description:** |  |  |

* Neighbor Dispute Management System.
* The Dutch Council of Judiciary (Raad voor de Rechtspraak) wants to show how adjudication can move online, intervene effectively in problems many people experience and become much more user-friendly.



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| **Project # 13** |  |  |
| Project Name | : | Syo |
| Role | : | Lead Developer |
| Responsibilities | : | Develop application code and modules for business and |
|  |  | technical requirements. Tune up design for |
|  |  | maintainability, scalability and efficiency. Develop and |
|  |  | implement programs, designs and codes. Unit Testing, |
|  |  | Build Management & Deployment. |
| Technologies | : | Ruby on Rails, VC++ |
| Database | : | MySQL |
| Tools Used | : | Aptana Studio, Visual Studio 2012, SQLyog |
| Environment | : | Ubuntu, Windows |
| Duration | : | Feb 2013 – April 2013 |

**Description:**

* Syo is a fitness monitoring system.
* The Syo device will log the number of steps walked, number of miles walked, hours slept etc. by a person and when the device got connected to the system, the device will send data to the cloud using a windows app.
* The data is displayed to the user through the web app where he can see his teams activities, the challenges his team have to attain, the percentage of the challenges his team attained etc.



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| **Project # 14** |  |  |
| Project Name | : | Practice.md |
| Role | : | Lead Developer |
| Responsibilities | : | Develop and implement programs, designs and |
|  |  | codes. Resolve and troubleshoot problems and complex |
|  |  | issues. Unit Testing, Build Management & Deployment. |
| Technologies Used | : | Ruby on Rails, MySQL |
| Tools Used | : | Aptana Studio, SQLyog |
| APIs | : | RabbitMQ, SMS Country |
| Integration Tool | : | Hudson |
| Environment | : | Ubuntu |
| Duration | : | Sep 2012 – Jan 2013 |

**Description:**

* With Practice.md’s Doctor directory, get instant access to a comprehensive list of doctors with information including the doctor's education, clinic address, appointment timings, etc. Search either by specialty, location or by the health complaint.
* Book a Doctor's appointment anytime, anywhere and get an instant confirmation by email / SMS. Receive appointment reminder alerts.
* Access all your health records, prescriptions and lab results online.



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| **Project # 15** |  |  |
| Project Name | : | Axaflow – HR Pro |
| Role | : | Lead Developer |
| Responsibilities | : | Develop and implement programs, designs and |
|  |  | codes. Resolve and troubleshoot problems and complex |
|  |  | issues. Unit Testing, Build Management & Deployment. |
| Technologies Used | : | Ruby on Rails |
| Database | : | MySQL |
| Tools Used | : | Aptana Studio, SQLyog |
| Integration Tool | : | Hudson |
| Environment | : | Ubuntu |
| Duration | : | April 2012 – Aug 2012 |

**Description:**

* Axaflow - HR Pro is a personal SWOT analysis system for employees within the organization.
* Based on the SWOT analysis, the system identifies the training needs for each individual.
* The training programs can be conducted or tracked through the system.
* The cycle of Analysis & Training needs can be set to recur for any interval.



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| **Project # 16** |  | |  | |
| Project Name | : | | Sibyl RHM | |
| Role | : | | Developer | |
| Responsibilities | : | | Development, Unit Testing, Build Management & | |
|  |  | | Deployment | |
| Technologies Used | | : | Ruby on Rails |
| Database | | : | MySQL |
| Tools Used | | : | Aptana Studio, SQLyog |
| Integration Tool | | : | Hudson |
| Environment | | : | Ubuntu |
| Duration | | : | Jan 2012 – April 2012 |

**Description:**

* RHM is an automated and remote Patient Monitoring and Diagnosing system.
* This system will work as a common platform for the doctors, patients and their care takers to bridge the current GAP among them with respect to communication, timely attention / care required for the patients and real time and remote diagnosis of the diseases.
* RHM will provide a platform for real time access to health related measurements of the registered patients which are coming from various remote diagnostic devices.



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| **Project # 17** |  |  |
| Project Name | : | Axaflow – Legal Pro |
| Role | : | Developer |
| Responsibilities | : | Development, Unit Testing & Web Service APIs |
| Technologies Used | : | Ruby on Rails |
| Database | : | MySQL |
| Tools Used | : | Aptana Studio, SQLyog |
| Integration Tool | : | Hudson |
| Searching Tool | : | Apache Solr |
| Bug Tracker | : | Bugzilla |
| Environment | : | Ubuntu |
| Duration | : | Sep 2011 – Dec 2011 |
| **Description:** |  |  |

* Axaflow is a web based software which provides a mechanism for management and senior executives to assign, monitor and record the organization wide processes ( eg., Project Management, Sales, Legal Compliance etc., ).
* Ability to handle varied categories - One time activities, recurring activities, Show Cause notices, work assignment within the team etc..
* Legal Compliance made easy with simple, methodical steps. Business consulting to reflect organization practices to map to the software
* Robust Query system - location wise, department wise, Act-wise etc., to quickly track key pending compliances.
* All servers and networking hardware are industry-proven to help maintain a strong level of security and privacy.
* Axaflow is offered on SaaS model and requires you to have internet connectivity.



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| **Project # 18** |  |  |
| Project Name | : | Project Wiki |
| Role | : | Developer |
| Responsibilities | : | Requirement Gathering, Development & Unit Testing. |
| Technologies Used | : | Ruby on Rails |
| Database | : | MySQL |
| Tools Used | : | Aptana Studio, SQLyog |
| Integration Tool | : | Hudson |
| Environment | : | Ubuntu |
| Duration | : | Internship Project (Two Months) |

**Description:**

* This portal works as a platform to integrate various stakeholders involved in the project and start sharing queries, ideas, suggestions etc.

**Languages known**



English, Malayalam & Tamil

**Personal Details**



|  |  |  |  |
| --- | --- | --- | --- |
|  | Date of Birth | : | 2nd December, 1989. |
|  | Gender | : | Male |
|  | Marital Status | : | Single |
|  | Father’s Name | : | Mr. Thomas P A |
|  | Nationality | : | Indian |