**Pradhap Ganesan**

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**Summary**

* around 14 years of experiences in enterprise application development, design and architecture.
* Played various roles includes Full Stack Java developer, Designer, Tech lead.

**Professional Experience**

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| **Xoriant / Citi Group, Tampa, FL** | **Senior Java Developer** | **Dec-2017 to Present** |
| Citi Bank’s Tax calculation application.   * Developed Data loader engine using Spring Boot **Batch 2.0**, **Kafka** 2.11, Storm 1.0. * APIs were developed using Spring boot Rest Controller, Spring **Security** **JWT** (Json Web Token) and Spring JDBC. * Proof of concepts were developed and utilized using Elastic search **ELK** stack 6.2, Spring Integration-SFTP, **Hazelcast** 3.9, **Ignite (Grid)** * Involved in frontend pilot development using **Angular 5**, Javascript ES6, Typescript 2.6 and Bootstrap 4.0 | | |

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| **Marlabs Inc / GlobalSumi / Tracfone, Miami, FL** | **Full Stack Developer** | **Oct. 2013 to Dec-2017** |
| IT-Core Development.   * Used AngularJS 1.5, HTML and JavaScript for frontend app. * Created and consumed RESTful WebServices and through Spring-Boot backend application. * Enhance, rewritten and maintain legacy application in spring frameworks   Environment: **Java 8**, Spring Boot 1.4, Java Script 1.8.5, Spring-JMS 3.2.3, AngularJS 1.5, NodeJS, Karma, Protractor, HTML, CSS, SCSS Jquery 1.10.1, AJAX 1.4.2, Maven 3.0, Apache 2.4, GitHub v 1.8 | | |

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| **Tata Consultancy Services / CITI group, MD, TX USA / India** | **Lead Java Developer** | **Apr. 2006 – Oct. 2013** |
| CITI FINANCIAL: SYMPHONY: Symphony was a CitiFinanical's project.  CITI CARDS: SAWGRASS: common user interface enabled a consistent across products and channels.   * Pilot projects, frameworks and **utilities** that include architectural, **OO Design** high and low level, development and maintenance. * Enhanced performance by implementing **Multi-threaded** programs. * Developed Common Error handling framework, to use across all flows in the application. * Involved **performance tune** in code, to optimize memory and CPU usage.   Environment: Java 6, JSF 2.0, JSP 2.0, Javascript, Spring 3.1, Hibernate 3, Junit 4, Oracle 8i, SQL, SOAP/RESTful WebServices, JMS 1.1, SoapUI 3.6.1, Apache JMeter 2.8, JProfiler IBM v 6.0, WSAD 5.1 | | |

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| **Modus Inc / Infosys / ANZ, Bangalore, India** | **Developer** | **Apr. 2005 – Mar. 2006** |
| ANZ: Project Tiger: An E-Banking project for ANZ Bank customer.   * Involved in all development life cycle from requirement gathering into support. Delivered High and low-level design and development. * Used oracle triggers and Stored Procedures. Used Rational Clear Case as version control system, Creation of Profiles, Labeling in Rational Clear Case. Created extensive test cases and release for quality assurance.   Environment: Java 1.4, JSP 2.0, Servlet, JDBC 3.1, SQL, Oracle 8i, HTML 3.0, WSAD 5, Windows | | |

**Technical Skills**

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| Languages: | Java SE 8, 6, Java Script ES6, XML, UML, SQL |
| Web Technology | JEE 6, Kafka 2.11, Storm 1.0, JAX-WS 6, JMS 1.1, JAX-RS Restful |
| Frameworks | Spring Boot 2.0, Spring Batch 2.2, Spring Security, Spring MVC 3.2, Hibernate 3 |
| Tools | Hazelcast 3.9, Ignite 2.6, JIRA 7.2.3, SoapUI 3.6.1, Maven 3.0, Git 1.8 |
| Database | Oracle 11g, MySQL, NoSql-MongoDB 3.6 |
| UI / JS Frameworks/Libs/Tools: | Java Script ES6, Typescript, Angular 5, CSS3, jQuery 1.10, HTML5, SCSS, NodeJS |
| Domain experience: | Trade, Telecom, Financial, CRM (Credit Card), eBanking |
| Methodologies: | Agile-Scrum, Iterative, Waterfall |

**Education**

BTech, Information Technology, University of Madras, Chennai, India, 2003

**Certifications**

Oracle Certified Expert**, Java EE6 Web Services** Developer

Oracle Certified Professional, **Java SE6** Programmer

Coursera – UC San Diego - Advanced Data Structures in Java

Coursera – UC San Diego - Data Structures and Performance

Java SE