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| **SARATH BABU SUNDARA RAJAN** |  |  |
| **Email:** [**sarath.sund@gmail.com**](mailto:sarath.sund@gmail.com) |  | **Mobile:** [**704-421-2486**](704-421-2486) |
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**SUMMARY**

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| **4.5 years** of **experience in analysis, development, and delivery of large-scale enterprise software products**. Accomplished in managing business software assets and technical teams. Proficient in client handling, project proposals, and various project management knowledge areas. Globally exposed to a diverse set of industries, clients and project roles. Involved in continuous enhancement of technology products to comply with relevant laws, regulations and industry standards. Looking for opportunities to apply my expertise to create business value and to solve complex issues from strategy to execution. |

**EDUCATION**

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| **Master’s in Information Technology Management (GPA – 4.0 / 4.0)**  University of North Carolina, Charlotte | **December 2018** |
| **Relevant Coursework:** Information Technology Project Management, IT Law, Policy and Ethics, Human Computer Interaction, Business Information Systems, System Integration, Big Data Analytics, Visual Analytics, Cloud Computing | |
| **Bachelor of Engineering in Information Technology**  Anna University (Tamil Nadu, India) | **August 2009 - May 2013** |

**CORE COMPETENCIES**

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| * PMI PMBOK | * Scope Definition | * Business Case Assessment | * Budget Control |
| * Technology Management | * Agile Methodologies | * Quality Assurance | * Change Management |
| * Cloud Computing Services | * Big Data Products | * Content Management Systems | * Process Engineering |

**TECHNICAL SKILLS**

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| **Project Practices** | : | Waterfall, Hybrid Waterfall, Scrum, Kanban |
| **Cloud** | : | Amazon Web Services |
| **Tools** | : | Microsoft Project, CA Clarity PPM, JIRA, Trello, MS Office, SharePoint, Git, JIRA, Jenkins, SonarQube, Tortoise SVN, BugZilla, HP ALM, Microsoft Visio, Tableau, Analytic Solver |

**PROFESSIONAL EXPERIENCE**

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| **Graduate Teaching Assistant at University of North Carolina, Charlotte** | **February 2018 – December 2018** |
| * Audited academia security profiles in the university’s learning management system during migration activities | |
| **Technical Project Management Associate at Tata Consultancy Services, India** | **May 2016 - December 2017** |
| * Extremely successful in managing and completing the assigned projects of type: new products, enhancement, system integrations and infrastructure with **project values** ranging between **$1,000,000 t0 $2,000,000** * **Served as a liaison among various** stakeholders, product engineering, sales, implementation, and many cross functional teams * Formulated **6% time savings model** using **reusable code repository** which is applicable irrespective of project characteristics * Spearheaded the change control board of 6 members to restructure the change request process for control accounts and achieved a **30% decrease** **in scope creep** and gold plating * Implemented operational budget alarms for cloud resources with extensive filters to realize a **25% decrease in resource cost** * Presented the earned value analysis report, project progress, risk responses to both top management and project sponsors * Executed Agile practices involving user stories creations, sprint reviews, retrospectives, time boxing, continuous integration | |
| **Senior Software Engineer at Newgen Software, India** | **September 2013 - April 2016** |
| * Worked as part of the product implementation team and responsible for delivering document management systems and flow management systems to customers in the South East Asia region * Worked as on-site coordinator for customer ‘XL Axiata’, Indonesia during Go-Live and migration activities * Successfully implemented and delivered 4 projects across various domains like financial service and telecommunication services using Java and Spring Framework * Developed custom indexing engine for document management system using Java and Amazon S3 service * Migrated on-premise notification services to real-time cloud-based notification system using Amazon web services | |

**ACADEMIC PROJECTS**

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| **International Freshman Student Portal (Microsoft Project, Microsoft Visio, JIRA, Trello)** |
| * Applied standard ITTO’s from PMI PMBOK in planning, executing and monitoring the project * Ensured effective project outcome by executing scope management, schedule management, and risk management process * Created communication management plan for project stakeholders, contractors and software engineering teams |
| **A Comparative Study on Scrum, Kanban, Waterfall project implementation methodologies** |
| * Surveyed a wide range of university project teams working on different project implementation methodologies * Analyzed, differentiated, suggested best practices for tools and techniques to be used in selected project implementation |
| **Evaluating and Visualizing Lenders and Borrowers Pattern for LendingTree, LLC (Python, Open refine, D3.js)** |
| * Evaluated and visualized borrower’s decision pattern corresponding to various customer characters and lenders offer types |

**CERTIFICATIONS & AWARDS**

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| Digital Product Management: Modern Fundamentals authorized by University of Virginia and offered through Coursera  AWS Certified Solutions Architect - Associate (Released February 2018)  Awarded for Best Project Implementation from Newgen Software |