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| 18+ years experienced & result oriented software engineer skilled in software development, testing, documentation etc. across the complete development life cycle of a product. Adept at end-to-end software design & development including requirement gathering, documentation, infrastructure setup, coding & unit & integration testing. Gained proficiency with a wide variety of programming languages & developed in-depth knowledge of the latest technologies because of working on numerous complex projects. Handles complex project management & coordination work very efficiently to deliver results. | | |
| ExperienceJan '21 – PresentTechnical Product Manager/Tech Mahindra, Chennai, IN **Client**: Ford  **Technologies**: Java 8.1, Spring-boot, Angular  **Database**: Big Query,  **Migration**: GCP (PasS, SaaS)  **Agile Tool**: Rally  **Product**: Ford (DCDS), This product is mainly designed to track Dealer’s inventory and returns, This product is used globally in all ford dealers outlets.  **Responsibilities:**  • Manage multiple development teams consisting of developers and Data Engineers  • Managing Data programs experience & Cloud Migration & Good in ETL/Visualization  • Worked on DWH and Analytical platforms including Modern Data Cloud Platform for GCP  • Work in agile environment to ensure that all functionality is properly designed, developed, tested, and delivered per prescribed requirements  • Manage project backlog, team capacity and performance, attract and hire talent  • Collaborate with cross regional teams (US & Europe) to have better communication & alignment  • Solutioning projects working closely with Architects & Leads in POCs & Technical Designs  • Create and follow design documentation to develop and enhance various new and existing applications and support the Tech Stack  • Participate in hands on development, code reviews to ensure coding standards are enforced and adequate code coverage is maintained  • Work with product teams, scrum teams, and internal groups to ensure customer requirements are being developed and adequately tested Jan-2020 to Sep-2020Product Manager/ Adrenaline eSystems, Chennai,IN **Technologies**: CSharp.net, Angular  **Database**: SQL server 2014  **Agile Tool**: JIRA  **Product**: HRMS, This product is a HR Designed for Small and Medium employee management  **Responsibilities**:   * Work with product teams, scrum teams, and internal groups to ensure customer requirements are being developed and adequately tested * Strong Knowledge of SSDLC, DevOps and CI/CD pipeline, which helps to Diagnose and resolve issues in our dev, test, and production environments * Experienced in different analytical platforms including ETL, data warehouse, visualization, Develop data focused solutions architectures to support current and emerging business needs * Maintain high standards of software quality within the team by establishing good practices and habits * Participate in agile estimations, planning, daily ceremonies, and retrospectives to drive continuous improvement in team and personal performance  DEC-2010 to Nov-2020Project Leader/ BNYMellon Technologies, Chennai,IN **Technologies**: CSharp.net, Angular, Pentaho  **Database**: SQL server 2014  **Agile Tool**: JIRA, Confluence  **Product**: FAC This product is a Accounting Software Designed for daily Trade management  **Responsibilities**:   * Server Side Development Effectively managed cloud based server's master/slave design using Amazon EC2 * Capture the Business Rules, DQ Rules for the KPI”s and share with the development team * Conducted extensive research on revenue management and pricing analytics in the Corporate trust sector Applied various machine learning techniques * Algorithm Created a recommendation engine to suggest an ideal cluster price for various identified pricing segments * 3rd Party Integrations Conceptualized and implemented a plan to integrate a 3rd party Channel Manager Integrated Payment Gateways, to process 20k+ daily trade * Established the Data Sciences division from scratch by recruiting a team of 6 Data Analysts Deployed R to develop a customer segmentation algorithm for boosting product sales * Facilitate People Manager Responsibilities such as time off planning & approval, Admin, performance review responsibilities * Responsible for the overall setup of the team based on new needs and skill gaps, including recruiting, interview coordination, training, staff development, and performance reviews * Experienced in leading digital deliverables and resources into tight schedules, helping move projects and teams to align work priorities across broad client portfolio * Identifying technical documentation, participating in design reviews, sprint story workshops, sprint grooming and Sprint planning and execution  Apr-2010 to Dec-2010Techincal Leader/ Cal soft Software Company Limited, Chennai,IN **Technologies**: CSharp.net, Windows desktop application  **Database**: SQL server 2014  **Product**: IXIA This product is a Chassis monitoring Software Designed for Server management  **Responsibilities**:   * Involved in the Architecture design of IXIA Involved design and development of the IXIA system * Interacted and coordinated with the stakeholders bi-weekly for sprint planning and reviewing and SCRUM to complete functional * Strong analytical and creative problem-solving skills * Design and develop business solutions for the enterprise using VB6, CSharp, SQL Server, ASP.NET and other related Microsoft technologies  Jun-2008 to Nov-2008Associate/ Cognizant, Chennai, IN **Technologies**: CSharp.net, Windows desktop application  **Database**: SQL server 2014  **Product**: HIPPA This product is a used in health care for US government to provide solution for Doctors Appointment  **Responsibilities**:   * Involved in designing and developing Application Multi-Tier Architecture Analyzed functional specification * High-level designs / architectures align to wider technical strategy, presenting reusable APIs where possible and minimizing system dependencies * Data updates are monitored and complete within SLA * Manage all aspects of SW/FW lifecycle from requirements gathering, hardware/software partitioning, co- development to production software releases * Suggests improvements to processes and methodologies to speed delivery * Lead group discussions on design of initiatives within domain. And understand domain well enough to work with Product Managers to drive value  Nov-2006 to JUN-2008Associate/ Tesco HSC, Chennai, IN **Technologies**: CSharp.net, ASP.Net, SSIS, SSRS, BIZTalk  **Database**: SQL server 2014  **Product**: TOM - This product is used for store spacing and shelving Mechanism  **Responsibilities**:   * Involved in designing and developing System architecture, used design patterns, UML and OOAD * Involved in development of DRY and basic code hygiene factors * Involved in performing patterns for integration (events/services) * Involved in understanding scope of project and when to move behaviors' to other services * Involved in performing a tool based security scan and articulate vulnerabilities * worked abreast of industry news from a variety of sources  Jan-2004 to Nov-2006Software Developer/ eProwess, Chennai, IN **Technologies**: CSharp.net, ASP.Net, SSIS, SSRS, BIZTal  **Database**: SQL server 2014  **Product**: Daily Review – This is a government product to check on the Daily cash flow for a local transport system  **Responsibilities**:   * Developed technical Code in existing product * Developed new features or address issues with existing applications per business and market need * Debug existing software to identify issues and improvement opportunities. * Perform peer code reviews and provide detailed feedback | | |
| Skills Product Development & Management • Feature Integration • Resource Planning & Estimation • Risk Analysis & Mitigation • Client Relationship Management  Machine Learning • Big Data • Java • GCP • PaaS and SaaS • Digital Transformation • Data analytics | | |
| Educationmay 2012Masters in Computer Science/Madurai Kamaraj University, Madurai,IN | | |
| Activities Literature • Environmental conservation • Art • Yoga • Skiing • Travel | | |