**Pradeep Kumar Kaja**

DATA AND ANALYTICS MANAGER

(Having a Valid EU Schengen Visa till 05/2024)

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Result-oriented & value-driven servant leader with over 6.5+ years of experience leading cross-functional teams to plan, build, launch, and manage world-class cloud innovations. Lead design, development, implementation, and maintenance of applications & back-end services demonstrating service-oriented architecture and secure applications development technology best practices.

Master at leading people, enhancing processes and standards, strengthening professionalism, juggling priorities, and managing multiple large-scale, complex projects simultaneously to deliver outstanding business results:

*Higher Revenue | Lower Costs | Stronger Customer Satisfaction | Optimal Productivity & Efficiency*

Areas of expertise

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| Product/Project Management:   * Custom Software Development * Enterprise Implementations * Process Improvement * Project Scheduling/Rollout/Support | Technology Skills:   * Azure Cloud * SQL Server / Snowflake * Python * GitHub * Power BI * SAP BW | Value-Added Leadership:   * Team Building & Mentoring * Client Relations & Presentations * Vendor Management |

Azure Cloud Tools:

* Azure Access Management
* Azure Data Factory
* Azure VM's
* Azure Cognitive Services
* Azure Logic App
* Azure IoT Hub
* Azure Storage account (Blob and ADLS)
* Azure Cosmos DB
* Azure SQL Database
* Azure Databricks
* Azure Analysis Services
* Azure Synapse Analytics
* Azure Function Apps (Only Infrastructure setup)
* Log Analytics Workspace (For logging Framework)

**Value Offerings Synopsis**

* Product and Profit Growth Hacking:
  + $200k+ revenue growth and 500k+ usage growth on the assets through end-to-end product development ownership.
* Problem analysis & solutions design
  + Helped a CPG publishers industry client troubleshoot faulty processes and implement solutions that enabled them to turnaround a troublesome situation. Paved the way for accelerated growth, enabling profit gains 16% above target within 6 months.

# Experience

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| may 2022 – till dateData and analytics MANAGER (DE Lead), Pepsico digital hub, Barcelona  * Active contributor to code development in projects and services. * Manage and scale data pipelines from internal and external data sources to support new product launches and drive data quality across data products. * Build and own the automation and monitoring frameworks that capture metrics and operational KPIs for data pipeline quality and performance. * Responsible for implementing best practices around systems integration, security, performance, and data management. * Empower the business by creating value through the increased adoption of data, data science and business intelligence landscape. * Collaborate with internal clients (data science and product teams) to drive solutions and POC discussions. * Define and manage SLAs for data products and processes running in production. * Support large-scale experimentation done by data scientists. * Prototype new approaches and build solutions at scale. * Research in state-of-the-art methodologies. * Create documentation for learning and knowledge transfer. * Create and audit reusable packages or libraries.  June 2021 – April 2022Technical lead - Analytics and Integration, Nestle Espana (CONTRACTOR-HCL)  * Oversee a team of developers focused on analytical solutions, including software development, product releases, and engineering tasks. * Evaluate the teamwork processes and best practices and implement changes to streamline operations. * Responsible for the technical vision of the product (application and integration architecture); providing leadership, facilitation, analysis, and design tasks required by a product or an integrated chain of products. * Contribution to IS/IT Strategy by research, evaluation to the selection of technology and product standards. * Contribution to the Strategy on technology/tool usage to achieve Continuous Integration (CI) / Continuous Deployment (ID). * Delivering innovation by leveraging new technologies and approaches to renovate, extend, and transform the existing core technology base and IS/IT estate.  jan 2019 – Jun 2020 **Solution ARCHITECT,** Nestle ESPANA (CONTRACTOR – TECHMAHINDRA)   * Designing the essential core building block's that make up a technical solution, producing a modular and flexible design that meets the business requirements. * Designing a solution that is as elegant, optimized, modularized and reusable as possible, ensuring the design is flexible and extensible. * Guide on the effective use of solutions and architectures in order to achieve business outcomes in alignment with business requirements and the overall Enterprise Architecture * Provide E2E solution architecture design and recommendations to the vendor. * Collaborate with stakeholders to understand business goals and support delivery outcomes. * Collaborate with other Architects for successful delivery of program streams and individual projects. * Collaborate with the Enterprise Architect ensuring that Solution Architectures are in alignment with the overall EA and Technology strategy. * Uphold the architectural governance principles and good implementation design for architectural deliverables. * Contribute to the effective management of risks and issues associated with Solution designs. * Explore and prototype new tools & technologies and identify how to leverage them when industrializing solutions. |
| March 2018 – Jan 2019 **Data Engineer,** Tech Mahindra, Bengaluru   * Design and implement the management, monitoring, security, and privacy of data using the full stack of Azure data services to satisfy business needs. * Involved in requirements gathering sessions and supported preparing technical specification documents. * Experienced in creating Datasets required in pipelines. * Experience in developing various pipelines using various activities (like copy data activity, dataflows, logic apps, variables, lookup’s etc.) in ADF. * Experienced in performing various operations to add, merge columns using data flows as per business requirement. * Extracted data from .XML file into the SQL table using Data Bricks (using Python). * Worked on areas of Azure data modelling, Extraction and Reporting. * Experienced in creating stored procedures to handle junk values and SQL tables. * Experienced in the creation of flat files and designed the flow accordingly in ADF. * Worked on extracting data from various file formats such as JSON, XML and CSV * Worked on extracting data from SAP systems and HANA data base.  April 2017– Sep 2017 **Freelancer,** UI/UX Designer   * Work and interact with experienced UX/UI designers, developers in an engaging interdisciplinary and agile team. * Collaborate and exchange with your team, stakeholders and third parties to ensure user-centric design. * Develop, prototype and design user-centric interfaces for our customers globally. * Make design specifications that are well-crafted and effective to share all design values with our developers. * Communicate your ideas and concepts clearly, present your work to the team and colleagues, and get it developed. * Learn every day and stay up to date about UI trends and innovations to bring them to your projects and share with the team.  April 2017– Sep 2017 **R**esearch Intern**,** Defence Research and development laboratory |

# Education

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| 2017Bachelor of engineering, Matrusri Engineering college – 73% |
| 2013Intermediate, Narayana Junior college – 96.3% |