**Pavadeppa Myageri (890328)**

Associate Consultant (Solution Architect)

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**Summary**

* Overall, 18+ year experience in software product engineering
* Around 12+ years in the retail domain
* Currently working as Solution Architect Supplier Trade Portal Consulting Project

(TFG – South Africa)

* Experience in product architecting & designing enterprise level applications.
* Experience in customer site working role. (UK & South Africa Onsite customer facing experience)

**Domain Experience**

* Retail Merchandising
* Retail Commercials
* Retail Warehouse
* Supplier Collaboration platform (B2B)
* Ecommerce (B2C)
* Store Operations

**Technical Skills**

* **Architect Experience** – Azure Cloud Native applications, web application, microservices,

Optimization & Performance tuning, web security, Data Integration &

AI/ML (OCR Document management, Language Translation, Smart Search)

* **Front End** - ReactJS, NextJS, Redux, React Router, HTML5, CSS3, JavaScript, Typescript
* **Backend** - NodeJS, ExpressJS, python, headless CMS Sanity.io
* **Data Storage** - Oracle, SQL, PLSQL, Pro C, NoSQL, Azure SQL, Azure Blob Storage & Azure Data Lake
* **Cloud Infra** - Work experience in Azure cloud ecosystem, Azure Data ecosystem with Azure data bricks
* **Integration** - Knowledge on Kafka, Ab Initio, Webmethod ecosystems
* **Analytics –** Google Analytics, SEO and Azure Analytics services
* **Devops** - Knowledge on Azure Devops
* **Legacy Tech stack** – Developer 2000, Oracle Forms & Reports
* **Agile tools** - Jira, Confluence, Git, GitHub
* **Packaged Software (ERP) –** Oracle Retail System
* **AI/ML –** Azure AI Document Intelligence, Azure Language Translator, Azure Search, Python

**Consulting Experience**

* Solution Architect for supplier trading platform discovery consulting project; contributed to techno-functional roadmap and 3-year solution blueprint — achieved 100% CSI

**Digital Transformation Experience**

* Migration of Monolithic architect ERP systems to Microservices based applications
* Reskinning Applications with new tech-stack

**Certification**

* Azure Administrator (AZ-104)
* Azure Solutions Architect Expert (AZ-305)

**Work Experience**

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| --- | --- | --- |
| **Company** | **Roles Played** | **Project** |
| TCS | Solution Architect  Agile Architect  Technical Lead  Senior Designer  Merchandising SME  Senior Developer  (Jul-2014-Till Date) | **TFG, South Africa – Supplier Trading Portal Consultancy**  • Contributed to system analysis, process mapping, and  architecture recommendations to enhance scalability and  integration.  • Delivered a modernization roadmap to streamline workflows and  replace legacy systems.  **Tatadigital – TataNeu App & AMA Stay and Trials**  • Top-to-bottom performance tuning & optimization TataNeu app  to achieve core web vitals threshold. For this work awarded the  TCS ‘Star of the Month Award’  • AMA Stay & Trials Website build from the scratch  **Sainsburys, UK**  • Digital Transformation of merchandising monolithic system to in  house developed microservices & microfront end aps  • Transforming Oracle legacy ERP UI tech stack D2K to ReactJS UI  • Design & Implementation of VAT Engine within merchandising  ERP  • Data Integration  **Sainsbury , UK**  • Transforming Oracle legacy UI tech stack D2K to  ReactJS UI  • Design & Implementing VAT Engine with Retail  Merchandising System for UK Retailer |
| Mindscape Computing pvt ltd | Technical Lead  (2 years) | In house development Forecast demand tool for Mega Mart retailer |
| SunGard Systems | Senior Engineer  (5 Years) | Product engineering SunGard ERP & Self-Service Portal development |
| Blue Chip Computer Consultants Pvt Ltd | Software Engineer  (1 Year) | Development Supply Chain system for Toyota Automaker |

**Awards**

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| --- | --- | --- | --- |
| Award Name | Category Description | Sub-Category | Received On |
| Star of the Month | Top-to-bottom performance tuning & optimization TataNeu app to achieve core web vitals threshold | Star of the Month Award | Aug-2023 |
| On the Spot Award | Leading design & delivery of BNPL feature implementation in TataNeu app | On The Spot Awards | 19-Sep-2022 |
| (S)miles Award | Mentoring | (S)miles Award | 23-May-2022 |
| On the Spot Award | Ideating & Successfully completing PoC | On the Spot Award | 21-Apr-2022 |
| (S)miles Award | Mentoring | (S)miles Award | 25-Mar-2022 |
| On the Spot (Team) Award | Awards for Excellence | On The Spot Awards | 29-Jan-2021 |
| Innovation Pride Award | Award for Innovation– In physical store, store open time and close time determine the automatic swing on/off power | Innovation Award | 27-Dec-2021 |
| On the Spot (Team) Award | Awards for Excellence | On The Spot Awards | 15-Jun-2021 |

**Education**

Bachelor Of Engineering

Electronics & Communication

KLCET Belgaum – Vishweshwaraiah Technological University (India)