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| **LAKSHMANARAJ SANKARALINGAM**  Product Owner  Delivery Head | Solution Architect | Service Delivery | Business Analyst | Product Engineering | Operations Management | Digital Transformation  [**lakshmanaraj.sankaralingam@ideastoimpacts.com**](mailto:lakshmanaraj.sankaralingam@ideastoimpacts.com) **+91-9225518035**  [**www.linkedin.com/in/LakshmanarajSankaralingam**](http://www.linkedin.com/in/LakshmanarajSankaralingam)**,** [github.com/Lksmangai](https://github.com/lksmangai) | | |
| core24x24icons Key Skills |  | knowledge24x24icons Profile Summary |
| * **Role:** Experienced and results-driven Product Owner with a proven track record of successfully delivering innovative eCommerce and Healthcare solutions. Adept at leading cross-functional teams and collaborating with stakeholders to define and prioritize product features with a keen understanding of the intricate balance between technology and business needs. * **Technologies: Microsoft:** .Net, C#, C++, C, VBA, SSxS, Power BI, SQL, **Java:** Spring boot, J2EE, Hibernate, JPA, **Apache**: Kafka, Spark, **Others:** Tableau, Python, Angular, React, mySQL, postgreSQL, Rest API * **Domain:** **Healthcare:** DICOM, PACS, CT, MRI, EMR, PM, RCM, Value Care, **ECommerce:** Omnichannels, ISO 20022, ONDC, UPI, PCI DSS, SKU, EDI, **Publishing:** Prepress, Imaging, **Standards:** **Medical:** HIPAA, HL7, DICOM, PACS, C-CDA, CCD/CCR, NCPDP, RxNorm, SNOMED, MU, MIPS, PI, ICD9 / ICD10, **EDI:** ANSI 4010 / 5010, 27x, 83x, **IOT:** MQTT, XMPP, **Quality:** ISO/IEC, CMMi, HiTrust, HiTech, NIST, **Architecture:** TOGAF, NIST EAM (FEAF), **UX:** NIST.IR. 7804, 7741 & 7742, WCAG 2.0, **Life Cycle Tools:** TFS, GIT, DevOPS, Jira |  | * **Ideas To Impacts, Nashik - Product Owner (Jul’22-Present)**   + Guiding, managing, and developing products of the ETP group   + Streamlining product delivery to best practices of tech & processes   + Budgeting and adhering to cost, timeline, and compliance   + Managing multiple cross functional teams and programs   + Coordinating with client on status reporting and escalations   + **Highlight:**      - Ensure projects are executed on time and budget     - Enhance productivity and adhere to compliance     - Manage growth and Drive innovations * **Teloxis, Nashik - Chief Advisor (May’20-Jul’22)**   + Provided feasible business solutions to customers and enterprise technical solutions to the organization   + Mentored and governed teams to best practices of tech & processes   + Researched, executed change management for company's longevity   + Managed and developed products based on market needs   + **Highlight:**     - Discovered various Mathematical Formulae, developed and deployed various products for Artificial Intelligence across various domains and process optimisations * **Other companies:**   + **gloStream, Nashik - Delivery Head (Mar’10-Feb’20)**     - Spearheaded in getting ONC MU 2015 Certification and 21 CFR Compliance Audit Certification for products     - Successfully engineered and reduced operation cost by 50% of Microsoft based Client Server application to opensource based Cloud application hosted in GCP via Spring boot Rest API and angular app along with react native for mobile app.   + **Patni Computers., Pune - Project Manager (Aug’05-Sep’09)**     - Converted the customer Toshiba, having low rated satisfier (2) to highest rated satisfier (5)   Journals / Professional Achievements **:**   * **Delivered a keynote** on oct 9, 2021 in track 4, for **INTERNATIONAL CONFERENCE ON ADVANCEMENTS IN ELECTRICAL ELECTRONICS COMMUNICATION COMPUTING AND AUTOMATION** and presentation material is available at <https://github.com/Lksmangai/DeepLearning/blob/master/MachineIntelligence.pdf> * **Discovered 26 concepts in mathematics and got copyright from Government of India; Same is published in International Journal of Mathematics Trends and Technology -** <https://ijmttjournal.org/archive/ijmtt-v66i11p502> has 24 concepts pertaining into 4 major divisions namely (A) 10 Extensions to Fourier series, (B) 7 Varieties of high precision functions, (C) 5 Categories of smooth curves, (D) 2 Types of decorative path which is useful in 4 major areas namely, (A) Compression of data, (B) Prediction / Prescription Activation function in AI/ML algorithms (C) Roots, Maximum and minimum of turning points (D) Adding decorative curve connecting any rough path.<https://ijmttjournal.org/archive/ijmtt-v14p501>, <https://ijmttjournal.org/archive/ijmtt-v14p502> are the other 2 concepts to find roots efficiently. |
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