

# KEERTANA NANDYALA

## Technical Program Manager

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e Bothell, WA

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## SUMMARY

Keertana Nandyala is an experienced Project management professional with over 18 years of total Information technology experience. I have solid experience in Project and Program Management, SQL/BI development. I am a life-long learner and seek to grow knowledge and leadership in the field of Technical Project and Program Management.

## EXPERIENCE

### Technical Program Manager

#### Wipro

C 02/2022 - Ongoing e Redmond, WA

##### Company Description

- Facilitated sprint review and planning meetings with engineering teams, overseeing product backlog management and adherence to Agile best practices.
- Achieved 100% on-time delivery across a project portfolio exceeding \$1.5M in revenue.
- Collaborated with cross-functional teams to establish and uphold training and support standards, implementing serialized technical training and work effort tracking process that boosted productivity by 20%.
- Led Supportability projects within the M365 space from inception to completion.
- Spearheaded the migration of a Machine Learning Project to Azure, automating resource creation with Bicep templates, reducing manual workload by 75%.
- Developed Azure architecture diagrams and comprehensive project documentation, ensuring compliance and security standards were met through stakeholder collaboration. Created Power BI reports to visualize model outputs across various product categories, enhancing internal stakeholder decision-making.
- Played a key role in interviewing, hiring, onboarding, and offboarding for multiple projects.
- Managed a team of over 15 direct reports, overseeing project and people management activities.
- As a Transitional PM, collaborated with global cross-functional teams to deliver seamless transition plans.

### Senior Project Manager

#### HCL Technologies

C 10/2016 - 02/2022 e Redmond, WA

##### Company Description

- Managed several projects in collaboration with the engineering and program management initiation stage all the way through closing.
- Define and manage full project lifecycle starting with defining timelines, developing scope of work, monitoring project execution to ensure it stays on track and within budget.
- Lead sprint meetings and provide status updates to all the stakeholders and plan for sprint cycles.
- Designing application architecture.
- During Quarterly/Monthly Service reviews, call out any potential risks to the project and proactively identify measures that can mitigate the risk.
- Handle projects worth ~\$2M
- Automating task reporting of ADO work items developed on .Net technology. Development of modules end-to-end with React.
- Hired and onboarded new employees to various Projects.
- Working knowledge on Web jobs, Azure app service, Access controls, Automation accounts, runbooks.

## SKILLS

Problem Solving      Analysis  
Leadership      Azure DevOps, ADF

SQL DB, Kusto, Excel,

Power BI      ReactJS

Azure Machine Learning      Azure PaaS

## INDUSTRY EXPERTISE

### Agile Practices

### SQL\BI Development

### Project\Program Management

### Problem Solving\Analysis

## EDUCATION

B.Tech, Electronics and  
Communication Engineering  
G.Narayanamma Engineering College  
e Hyderabad, India

## AWARDS

S Received "Above and Beyond" performance from HCL for 3 quarters.

## EXPERIENCE

### Software Developer

#### Hewlett Packard Enterprise

C 10/2008 - 07/2016 e Dublin, Ohio

##### Company Description

- Held responsibility for developing data conversion logic generation.
- Generated data files to be used in importing employee retirement data.
- Monitored monthly payroll run and implemented necessary bug fixes.
- Expertise with SQL Server Stored Procedures, Functions and Views.
- Held responsibility for developing and deploying the reports in SQL Server Reporting Services.
- Converted BRIO reports to SSRS reports; provided Batch reporting and deployment.
- Designed and developed the reports using Active Reports .NET 6.0.
- Integrated reporting with the application, pulling report data from database using C# .NET and MS-SQL Server 2008.
- Experience in designing and deploying OLAP cubes and performing complex calculations in MDX for reporting.
- Prepared SQL scripts to set the report parameters in the database, which were used when reports were actually produced.
- Prepared complex Store procedures to pull the report data from the database.
- Provided integration and testing of the reports using a web-based interface.
- Analyzed the Qlikview tool and developed dashboards by utilizing Qlikview.
- Designed reports per the HLD requirements and wrote Stored Procedures for the reports.
- Designed reports for performance optimization results; implemented DB change requests.
- Collaborated with Performance Optimization Team to analyze DB-related calls and provide feedback on optimizing Stored Procedures.
- Created data models using Erwin Data Modeler. Utilized Powershell for automation.
- Provided data dictionary to the client and provided build and deployment support.
- Authored SSIS packages for Load Testing and Automation Testing.
- Provided database maintenance activities, including DB backup, restoration, index rebuilding, statistics updating, maintenance plan creation and SQL jobs.

### BI Developer

#### Verizon

C 10/2006 - 03/2008 e Hyderabad, India

##### Company Description

- SQL\BI Developer

### Developer

#### SATYAM

C 05/2004 - 10/2006 e Hyderabad, India

##### Company Description

- SQL\BI Developer

## PERSONAL PROJECTS

### Moments N Memories

C 07/2019 - 12/2019 e Redmond, WA

- Developed Instagram clone using MERN Stack and deployed to Heroku.

### Amazon Clone

C 01/2022 - 02/2022 e Bothell, WA

- Developed Sign-in, Main page and Cart in Amazon clone project using MERN stack and deployed to Firebase.
- Github account - <https://github.com/KeertanaOfficial/amazon-clone.git>

## VOLUNTEERING

### Teaching Staff

#### Manasamskruti

C 2018 - 2024

Teaching a world language (Telugu) to second grade kids.

## Certifications

### AI-900

#### Microsoft Certified: Azure AI Fundamentals

Credential ID: 3818196E4F53CADF  
Certification number: OA44EE-23B502  
Earned on: April 19, 2023