Karthik GV

Architect - Microsoft India

Hyderabad, Telangana - Email me on Indeed: indeed.com/r/Karthik-GV/1961c4eff806e6f4

Willing to relocate to: hyderbad, Telangana

WORK EXPERIENCE

Architect

Microsoft India - Hyderabad, Telangana -

February 2005 to Present

- DevOps One of the key members of the DevOps team in the Enterprise Services Global DevOps program.
- Readiness Provide DevOps readiness to the end customer.

Sr. Program Manager

Microsoft India -

March 2016 to January 2018

Key Projects - Aurora BI (SAP), ES Analytics, BI as a Service, Service
Center BI, Premier services
(PSR)

I am accountable for implementing a unified analytical platform for the entire Enterprise Services

business (\sim \$6 billion) in Microsoft. This allows the services business to strategize and take key

operational decisions during the monthly and quarterly business reviews with the Leadership $\ensuremath{\mathsf{Team}}$.

Key Responsibilities

 \bullet Product Owner - Manage & prioritize product backlog. Evangelize product feature with other

teams and enable more product adoption.

- Product Roadmap Prepare roadmap for the product for the upcoming fiscal year.
- Sprint Planning & monitoring Scoping, resource levelling / smoothing
- $\boldsymbol{\cdot}$ Stakeholder management Manage key business stakeholders, get / set expectations and

manage communication.

- Risk management & mitigation
- Co-ordinate cross functional teams for product releases
- Product Retirement Plan and manage existing product retirement, interact, communicate with
- all downstream systems to ensure product retirement and replacement is smooth.
- Product migration Retire Informatica and migrate to Azure Data Factory for ETL process.
- Compliance Management
- Global Data Protection Regulation (GDPR) Analyze, estimation and planning for the BI group.

Key Skills - Microsoft Azure SQL DW, Azure Data Factory, SQL Server 2016,
Power BI dashboard,
Rest API

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Methodology - Agile model

Architect

Microsoft India - Hyderabad, Telangana -

September 2013 to March 2016

McKesson, Singapore Provident Fund, SSE Home Services

Key Responsibilities

- \bullet Delivery Management Provide technical leadership and strategic direction to the testing
- organization and project delivery team.
- \bullet Presales Closely interact with customer & pre-sales team, response to RFP, Test estimates and

prepare Statement of Work. Won multiple test only engagements from CEE, LATAM, India region

- Test Strategy & Test Plan development & review for test only engagements.
- ullet Test Consulting Services Worked with the UK based customer "SSE Home Services" to provide

test consultancy and technical guidance to the offshore TCS Kolkata team.

- $\boldsymbol{\cdot}$ Test Processes Defined process steps and quality gates for test only engagements at
- organization level.
- Quality Analysis Analysis of trends in testing, identify best practices, improvement areas. I

have prepared checklist for presales & delivery team that reduced the effort and cost of review

and lead to faster turnover to the customer.

• Project Recovery Team - I am one the key members in the project recovery team. I work closely

with the project team and leadership to ensure that the project is recovered successfully. I have

successfully recovered 3 critical project with high quality. In the current recovery project, I have

managed a team size of 103 team members.

ullet Project Delivery review- As a part of Technical Quality Assurance (TQA), I am the quality

gatekeeper for all dashboard projects (~ 30 projects) within Microsoft Global Delivery. All test

artifacts, test approach, test processes are reviewed and signed off during TQA review.

Key Skills

Sr consultant

Microsoft India - Hyderabad, Telangana -

June 2008 to March 2016

Sr Test Engineer

Microsoft India - Hyderabad, Telangana -

February 2005 to June 2008

2013, SQL Server 2014, Test automation using Coded UI, Selenium.

EDUCATION

PGDBM

Narsee Monjee Institute of Management Studies

2017 to 2018

SKILLS

Program Management (2 years), Product Management (2 years), Quality Assurance (10+ years), Business intelligence, Devops

LINKS

https://www.linkedin.com/in/karthik-g-v-7a25462

AWARDS

Microsoft Technology Guru

February 2012

Microsoft Role Model

June 2007

CERTIFICATIONS/LICENSES

Scrum Product Owner

Scrum Master

CITA

ADDITIONAL INFORMATION

Methodologies - Agile model, Iterative Model
Test Management - Resource forecasting, team sizing and budgeting, release planning, team
management, technical
guidance to the team.

Role: Sr. Consultant (June 2008 - Sep 2013) Experience on managing test team for Data Warehouse / SQL Server BI, .Net App Development Projects, API / Framework, Windows phone apps and Performance Testing engagements. Played

role of Test Lead / Manager in all engagements.

Key Projects - NHS UK, Baxter, ATI, Intel Corporation, Merck, EXL, Oman BI, PwC, ANZ Bank, SQL

Server PDW (Parallel Data-warehousing), Azure Cave tool

Key Responsibilities

- Test Manager in all engagements.
- Test Planning & Execution Define test strategy and test plan. Onboard resources allocate and

track tasks. Identify risks and mitigation plans.

- Define & implement Test Automation
- Performance test planning and execution

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- Define defect triage process with project & customer.
- Team Management Managed maximum team size up to 8 resources.

Key Skills

Technologies - Visual Studio 2012, Microsoft Test Manager 2012, Azure, Test Automation using

Coded UI, Unit Test Framework, Performance testing using Visual Studio 2012, SQL Server 2012.

Methodologies - Iterative, Agile model, Test Driven Development (TDD)

Microsoft IT - India, BI CoE (Feb 2005 - June 2008)

The Business Intelligence CoE in India manages multiple applications that require ${\tt Data}$

Warehousing, Reporting, Analytical and other BI related Capabilities.

Role: Test Lead

I was the test lead for multiple Data Warehousing / SQL Server BI projects. My primary role has been the test lead for all these projects.

Key Projects - MSSales, Rhythm of Business (RoB), Services Information
Repository (SIR)

Key Responsibilities

- Planning and Estimation of quarterly releases
- Define test strategy and Master Test Plan
- Review & Inspection of BRD, FSD, TSD, Test Cases & Test Plan
- Execution of Test Cases and defect logging.
- \bullet Conduct / participate in Defect Review meetings with the developers / client
- $\boldsymbol{\cdot}$ Analysis of Defects Analysis of the root cause and the Injection phase of each defect.
- Test automation on MS BI, RoB, PTS Web, SIR & CFR.
- Team Management (includes FTEs) managed team size of max 10 resources

Key Skills

Technologies -SQL Server 2000 / 2005 / 2008, SSRS, SSAS, SQL Server PI, SharePoint, Azure, $\,$

Enterprise Library

Tools: Visual Studio 2012, QTP 8.2, TFS 2012.

SDLC & Test Methodologies - Agile methodology, Iterative model.

Royal Bank of Scotland, New Delhi Aug 2004 to Jan 2005 (6 months) My role as a Quality Engineer involved in

- Review of functional requirements
- Design test plan
- Design & review of test cases
- Test automation using Winrunner 7.6, QTP.
- · Test case execution and defect reporting.
- Set up Performance testing environment-using Loadrunner. Completed a POC for performance testing of a D2K application.

Key Skills Acquired
Technologies: Oracle, D2K
Tools: Winrunner 7.6, QTP 6.5, Test Director 7.6, Loadrunner 8.0,
Clearcase, SQL Navigator

Sapient Corporation, New Delhi June 2003 to Aug 2004 (14 months)

Role of Quality Engineer and primarily involved in

- Review of functional requirements.
- Create & execute system & Integration test cases in Test Director
- Test automation script development & execution using Winrunner 7.6.
- Maintenance of Test Automation environment.
- Production deployment support Testing in Production.

Key Skills Acquired
Technologies: Java, JSP, Ariba 1.5
Tools: Test Director 7.6, Toad, Winrunner 7.5, Trackgear 3.5, PVCS
Tracker, WinCVS, Togetherj,
Visio, Winmerge