Vipul Vivek Kannao

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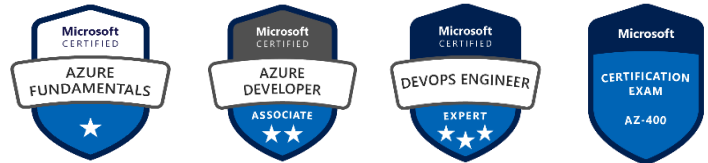

CAREER SUMMARY

- Overall 8+ years of IT experience.
- Currently working as Dev Lead for migrating on prem integrations (BizTalk) to Azure Cloud (API, Logic and Function App)
- Have good understanding of Biztalk and Azure iPaaS.
- Have experience in working with Agile model Kanban/Sprint developer, Tech Enablement and L3.

EXTERNAL CERTIFICATIONS

- AZ-900 Certified
- AZ-204 Certified
- AZ-400 Certified
- AZ-305 Certified
- ITIL® Foundation Certificate in IT Service Management

TECHNICAL SKILLS

- **Technologies** – Azure iPaaS, Azure Logic Apps, Azure Functions, Azure Service Bus, Azure Storage, Azure Log Analytics, API Management, BizTalk Server 2010, 2013 and 2016
- **Databases** - SQL Server 2016
- **Adapters Used** – FILE, FTP, WCF - Custom, SOAP, SFTP, SMTP, WCF-Basic-Http, Null Adapter, Custom Azure Service Bus Adapter, MSMQ, WMQ
- **Versioning Tools** – Team Foundation Server, Bitbucket, Azure repo
- **CI/CD Tool** - Azure DevOps, ARM templates and Teamcity
- **Languages Known** – C, C#
- **Mapping** – XSLT mapping, Liquid mapping
- **BASIC** - MS Office
- **Others** – HTML5, CSS3, JavaScript, PowerShell Scripting
- **Monitoring Tool** – BizTalk 360, BAM-BizTalk Activity Monitoring

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TCS WORK EXPERIENCE   (APR 2017 – TILL NOW)

Customer: Swedish cloth retailer.
Role: L3 Lead, BizTalk developer, Platform developer, Azure iPaaS Developer
Responsibilities:

- Extensively worked on Payment Capture and Colleague Integrations both in logic apps and in BizTalk.
- Developed Payment Capture solutions which were able to handle Chinese/Japanese characters in the file as well, created special SP and functions in Db to get the values from DB

- ASB Adapter implementation in BizTalk using claim check pattern and promoting various properties to and fro.
- Hands on experience in writing **Azure Resource Manager (ARM)** to deploy, update and delete multiple resources in **Azure** and **migrating** the **on-premises** resources to Azure.
- Developed Logic app Integration Projects using various connectors like SFTP, Filesystem, MQ, Service Bus, HTTP, Azure storage connectors etc.
- Extensively worked on transformations using XSLT and Liquid mapping.
- Worked on Integrations with Service bus Topic-Subscription, Claim-Check, Asynchronous and Synchronous patterns.
- Experience with various encryption/decryption techniques like PGP Encryption/Decryption
- Developing integration application using Azure Logic Apps, Azure Functions, Integration account, Azure service bus, Maps, schemas.
- Enhanced the performance of XSLT mapping in couple of Integration objects by reducing time taken by 60%.
- Responsible for the co-ordination between client team and offshore development team. Also graphically sharing trends with customer for incidents
- Experience in CI/CD tools like **Azure devOps**, Bit bucket and Sonar code scan validations along with **Azure Key vault**.
- Worked with Flat Files (positional and delimiter), EDI, XML and Json file formats.
- Cosmos DB and Storage is used for lookup and state management. Azure log analytics is used to collect tracked properties from logic apps.

Customer: US Agriculture Company.
Role: BizTalk Developer & Migration, Console applications developer using C#
Responsibilities:
- Automating Receive Location, Send Port and Orchestration shutdown alerts and enabling those disabled from Backend using C#.
  - **BizTalk Migration 2010 to 2016:**
- Premigration Activities: -
Risk Analysis {Third party dll, custom adapters etc.}, Dependency List, Existing Environment Config.
- Migration Activities: -
Create windows group structure,
Set up new environment, DB- Cluster, IIS, ESB , Visual Studio 2015, BizTalk admin console, Host and host instances, Custom Adapters etc..
Start migrating applications -
    Change .net version from 4.0 to 4.6.
    Build schema, map, pipeline, Custom Components, Orchestrations and deploy.
    Start application, testing of the flows.
- Post Migration Activities:-
        Test the flows of applications, Unit, integration and UAT. Support.

CAPGEMINI WORK EXPERIENCE (Oct 2014 – Apr 2017)

Customer: Scandinavian Oil Company

Role: BizTalk Developer and support

Responsibilities:

Development:

- Creation of new workflows.
- Dealing with Adapters FILE, FTP, WCF - Custom, MSMQ, SOAP, SFTP, SMTP, EDI, Https
- Unit testing and integration testing of workflows
- Creation of Schemas (I/O), Pipelines, Custom Pipeline Components and Orchestrations
- Dealing with Web Service by consuming it and publishing Orchestration as a Web Service
- Documentation: Creation of Support document specification

Support:

- Monitoring data flow
- Tracking message flow with Biztalk admin console group
- Debugging Message flow
- Bug fixing & User Support
- Resolving incidents on Remedy and SNOW ticketing tools

Educational Qualification

Level	Stream	Board/University	Passing Year	Division
PG-DAC	DAC	CDAC Mumbai	2014	I
BE	Electronics & Telecommunication	SGB Amravati , Maharashtra	2013	I

Personal Information

Name : Vipul Vivek Kannao (Swedish Personal ID - **19920203-3651**)

Present Address : 227, Beautiful Apartments, Skärholmsgången 3, Apartment 1306,

127 48 Skärholmen, Stockholm, Sweden

Permanent Address : C\O Vivek Rajeshwar Kannao

Tilak ward, Umarkhed, Yavatmal, Maharashtra

Date of Birth : 03/02/1992

Gender : Male

Nationality : Indian

I hereby declare that the information given above is true to the best of my Information knowledge belief.

(**Vipul Kannao**)