

CURRICULUM-VITAE

Title –Azure Developer

Rakesh Prasad

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Digital CV- <https://rakeshprasad21.github.io/digital-cv>

Total Experience: 10 Year

Personal Statement

Seeking an Azure Developer position where I may be able to recommend my realistic cloud solution for the betterment of the firm. I aim to reach my goals through sincerity, expertise, and result-oriented efforts and to earmark a position for myself in the field of IT operations by putting to use my experience and my inter-personal skills.

Experience

10 Year IT experience in .NET Technologies as a Software Developer

Company Name: Open-Systems (Current Emp.) (3 Year)

Current Job Profile: Azure Developer

Ericsson India Global Pvt. Ltd. (Previous Emp.) (1.7 Year)

Nokia Networks (Previous Emp.) (5 Year Exp)

NewEraWebtech Pvt. Ltd. (Previous Emp.) (2 Year Exp)

Web: www.newerawebtech.com

Competency Checklist

- **Skills :** Microsoft Azure, PowerShell, Logic app, Kusto Query (Log analytics), Rest api, Microsoft sentinel, Workbook, MSSQL/MYSQL Programming, .Net Core MVC, Shell Scripting
- **Attitude:** Amiable, Perceptive and Confident.

Education

Qualification	Institution	Year
MCA	From IGNOU	2010
BCA	From IGNOU	2007
Intermediate	C.B.S.E Board New Delhi	2003
High School	C.B.S.E Board New Delhi	2001

Skill Set

- **Operating System:** Microsoft Windows 95/98, Me, 2000, 2007 XP, MS-DOS, Unix/Linux.
- **Languages:** Microsoft Azure, Net Technologies (C#, ASP, VB, MVC), Web based & Window based Application using .Net & C#
- **Database:** Log Analytics, MS SQL Server 2019, MYSQL 5.0
- **Web Related Languages:** HTML
- **Scripting Languages:** Angular 8, PowerShell, JavaScript, jQuery, Shell Scripting

Employment History

- **Company Name** : Open-Systems
- **Department** : Development
- **Designation** : Azure Developer.
- **Job Profile:** Working on the Development of Azure based project.
- **Duration:** Jan 16, 2019, to Dec 2019
- **Technologies:** .Net Core 2.2 MVC, MSSQL 17, Azure.

- **Company Name** : Open-Systems
- **Department** : Development
- **Designation** : Azure Developer.
- **Job Profile:** Working on the Development of SOC portal with Azure sentinel and salesforce ticketing system.
- **Duration:** Jan 2020 to Sep 2020
- **Technologies:** .Net Core 3.1 MVC, Angular 8, MSSQL 19, Azure, Salesforce api, Logic apps.

Currently working as a Security Professional at Open Systems helping customers implementing Microsoft Security Products at scale and educating them to derive the best out of it. Been engaged in the design & development of a applications in Cloud PAAS like MS Azure. And in the past have deeply involved in design, development & delivery of all flavors of .NET applications.

Key Contribution:

- Work closely with Project Managers to provide delivery according to schedule
- Expertise in analysis, design and development of custom solutions/applications using Microsoft technology stack.
- Assisted clients in simplifying the architecture via JSON templates, Azure logic app, Function app, PowerShell etc.
- Identify the prospective issues in the azure migration and suggesting feasible solutions to the clients.
- Design solution for various system components using Microsoft Azure
- Assist client to implementation of Azure sentinel with different type of connector, Analytics query, hunting queries, logic app and workbook.
- Working based on user story and task assigned for related project using .Net Core MVC, Angular, MSSQL, Azure, Kusto Query, Logic Apps, PowerShell script, Web API etc.

Employment History

- **Company Name** : Ericsson India Global Pvt. Ltd.
- **Department** : Engineer (NSS, BSS, TRANSMISSION)
- **Designation:** Tool Development Engineer.
- **Job Profile:** Fault Management reporting and analysis, Tool development, technical support and Automation Engineer.
- **Duration:** May 18, 2017, to 15 Jan 2019
- **Technologies:** JAVA, C#.NET/VB.NET, Python, ORACLE 9i, SQLSERVER, MYSQL 5.0, SHELL SCRIPTING, EXCEL 2003, 2007, 2010, XML, SYBASE, VBA (Excel Macro).

Key Responsibility Area:

- Development of new reports and modification in existing reports as per requirement of internal and external clients.
- Development, modification, and support for tools that helps in operations of concerned department.
- Coordination with internal and external clients for new implementations and modification in existing processes.
- Management of operational and network data for future decision making, analysis and records.
- Automate, simplify and support the existing process for Fault management with skill sets.
- Support to management for Reviews and analysis.

- Auto Sending of E-Mails regarding to Fault.
- Charting and Graphical view of real time Data.

Key Contribution:

- Developed alternative solutions for existing reporting system with VB.NET, C# and Oracle SQL that helps in routine reporting activities in case of error or non-availability of existing reporting system.
- Developed and modifications in Oracle SQL queries and UNIX scripts for new reports and existing reports as per requirement.
- Development of tools with JAVA, VB.NET, C# and SQL, MySQL, Oracle for monitoring and performance management of network operations.

Main Project done in Ericsson

1. I have worked on Automation of Transmission BACKUP Dashboard report for Vendor (Ericsson, Ceragon and Huawei). For Ericsson first Download NDL file from ftp location share by team after that it will login all circle server and check CFG, CDL and OMS backup file available or not on server on the basis of IPv4 IP's. For Ceragon its login all circle server and check current backup data available or not. Finally, it creates excel sheet with all information of backup data with vendor and send it by auto mail to team. It saves lots of times of engineer for finding temperature related issue. This report is not possible to create manually.
2. Transmission Temperature Dashboard Report for all vendor using shell scripting and .net. in this automation, we scheduled scripts with transmission temperature command on all server after execution of these script we download all raw file and parse it on readable format for creating Excel report based on the requirement and send it by auto mail to team. It saves lots of times of engineer for finding temperature related issue. This report is not possible to create manually.
3. Transmission LAN/VLAN and MAC dashboard Report. This is also not possible to create manually. Lan/Vlan and MAC report save lots of times of engineer for find VLAN with MAC detail. We are using same shell scripting and .net for creating this report.
4. Outage Tracker and Care Case Tracker for Transmission for both 1st LA and BO team. this is both WEB based and window-based application use for filling daily Transmission Outage by all engineers. After this automation, it resolves lots of issue for team like handover, Outage OPEN/CLOSE status, type of outage handled by engineer, engineer outage performance tracking etc.

I have worked on many desktops' application for FMBSS, CORE and TRANS team that's used for auto sending mail and creating the different type of reports in the requirement bases also have graphical representations of the current active data that's help FM engineer to find the fault on the given data.

E.g., RAW Converter, QIA Dashboard Report - Ericsson, Huawei, ZTE and NSN, CHANNEL RESET-NSN, Alarm Dashboard/TT Dashboard, Active Alarm Dashboard etc.

Employment History

- **Company Name** : Nokia Siemens Networks Pvt. Ltd.
- **Department** : FAULT Management (NSS, BSS, TRANSMISSION)
- **Designation:** Tool Development Engineer.
- **Job Profile:** Fault Management reporting and analysis, Tool development, technical support and Automation Engineer.
- **Duration:** Jan 09, 2012, to 17 May 2017 (3 Years on Pay Rolls IKYA Human Capital Pvt. Ltd)

Experience Summary: -

In Nokia, my key responsibility is to understand the system process i.e. how does the system working and what are the difficulties in doing the require process after that we have to provide the solutions to ease out to require process and to prevent the surplus use of resources.

Personal Information

Father's Name	Mr. Keshav Prasad
Date of Birth	18 Mar 1984
Nationality	Indian
Passport	Yes
Marital Status	Married
Present Address	B-472, St. No. 32 Mahavir Enclave Part-2 New Delhi-110059 (Near Dwarka)
Telephone Number	+919958064310
E-Mail	rakesh_pra123@yahoo.co.in , rakeshprasad.net@gmail.com
Strengths:	Result-oriented and forward thinking. Self-motivated, punctual and Industrious. Ability to work with a diverse range of people. Creative thinking.

Declaration: I confirm that the above information given is true and complete to the best of my knowledge and belief.

(Rakesh Prasad)