RESUME

Shanigarapu Nirosha

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Professional Summary

- .Net Full Stack Developer with 6.0 years experience in all Frontend, Backend ,Multi tenant Applications, Azure and Aws Cloud.

- Involving in Client Demonstrations and preparing Project Requirement Report.

- Exposure in handling small to large scale enterprise solutions and having good knowledge on SDLC (Software Development Life Cycle) and STLC (Software Test Life Cycle).

- Commitment to co-operative team work and involved in delivering quality product. Self- motivated, dedicated, result oriented, a quick learner, having dedication ,management skills and felixibe to work within deadline and day shifts only.

- Analyzing, Understanding and documenting the business requirements for the projects, and translating these into functional requirements and planning project work flows and Testing Methods.

- Proficiency at grasping new concepts and technologies, effective communication, collaboration, presentation and documentation skills with high precision in performing Initial Assessment.

- Hands-on experience also in scripting languages like Vue Js, Quasar, j Query, Ajax, JSON and beginner level in Micro Services.

- Having Cloud Experience in Azure Devops and also AWS configurations and deployment.

- Well-organized, efficient, quick learner and self-motivated.

- Having experience in Front end technologies like JS6, Vue js, React JS.

Technical Skills Profile

Operating Systems	Windows (Server RT 2012) ,Windows Latest ,Linux (Debian, Ubuntu)
Back End Skills Set	Java, .Net (.Net Core, C# , Asp.Net, MVC, Web API, Azure).
Cloud Platforms	AWS Cloud (Fundamentals) , Microsoft Azure Devops.
Front End Skills Set	HTML5, CSS3, Java Script, JQuery, Vue Js, React ,Quasar

Servers	IIS, Apache, Nginix.
IDE	Visual Studio 2023,VS Code, Eclipse , Jet Beans Rider, Data Grip, MS SQL Studio ,Pg admin, My Sql workbench.
Tech Operations Skills Set	Ocelot Gateway, Rabbit Mq, Dockers , Quartz Job Scheduling.
Databases	My Sql Server, MS SQL, Postgresql.
Project Management Skills	JIRA, Bit Bucket (Git) , Azure Devops, Confluence.
Project Testing Skills	NUnit, XUnit.
IT Service Management Skills	Service Now, BMC Helix

Professional Experience:
- ☐ First 4 years from 2018 - 2021
- ☐ 1 and half year Experience in L&T Technology Services from Dec 2021 to till date.

Project #1

Client: Microsoft

Project: Universal Gateway
Duration: Dec 2021 to . April 2023.

Description:

Several Building Systems were Integrated , and modules were deployed onto single gateway hardware. Leveragad Microsoft Azure IOT edge As the container orchestration platform at the edge and demonstrated capabilities gateways like metadata classification and ingestion, device life cycle management and building health analytics.

Environment: C#, Azure IOT, Blob Storages, Basic Azure Administrator.

Project #2

Client: ALTICE USA. INC.

Project: Auto Provisioning API. Duration:
May 2021 to Nov 2021.
Description:

This project deals with the automating the Provisioning process for assigning Users to various Services and Applications present in the IT Operations ,and Service Management.
It also manages the users on boarding and off boarding and pre hires.
It also provides authorisation and authentication to all users at various levels in the organization.
End customer will have a Info regarding User provisioning data and control on User Access.
Connect with Active Directory groups in Ldap Servers and Add/ Remove Users from it.
Pass the Critical info to Rabbit MQ Queues and send users updated status to update Service Now

Connected Services : Rabbit Mq, Ocelot Gateway, Microsoft Identity Framework, Ad groups.

Environment: Linux OS, Apache Server, back end (C#, .Net Core, Entity Framework, Postgresql db) Project #3

Project #3

Product: WHIM (Wilco Health Information Manager).
Company: Wilco Solutions IT Pvt Ltd.
Duration: July 2020 to Apl 2021

WHIM is a Hospital Management System (HMS) which we initially developed it in Windows stand alone and later we have re-structured and re-designed in SaAS based Web application extensively with various upgrades and responsive design. WHIM is used to automate day to day activities performed by all levels of work force in a health care organization which involves all departments in a Multi Specialty Hospital. It helps management to take critical decision making and enhancing business strategies to improve their income and also to decrease in expenditures based on analysis reports generated by software. It contains functional modules like FO, OP, IP, Diagnostics, Pharmacy, Accounts, Masters and Financial MIS. Exclusive Modules we have integrated in past one year were HR, MRD, Equipment Management, Inventory Management, Multiple Insurance Billing, NABH standard upgrades.

Environment: ASP.NET, C#.NET, Web Services, My SQL 6.0, JavaScript, JSON, LINQ, IIS

Project #4

Product: WDHIM (Wilco Dental Hospital Information Manager)

Client: Wilco Solutions. Duration:
Aug 2019 to June 2020 Description:

WDHIM is Dental hospital management application which deals with op clinical records, doctor notes, treatment history, patient data and billing, communication, appointment management, etc.
It helps management to organize, monitor and upgrade themselves meeting current market trends in achieving customer satisfaction and efficient financial management.

Roles and Responsibilities

- Involved in Design, Development of Web Forms and Web Services using IIS, ASP.NET and .NET Framework.
- Design and developed components using C#.NET.
- Created Role Based security levels for Application and Authorization.
- Implemented server caching techniques, State Management, windows and Forms Authentication in ASP.NET.
- Involved in unit testing and integration testing of functional modules.
- Involved in Design and Database design level discussions with Team Leader and Project Lead.

Environment: Visual studio 2017, My SQL, ASP.Net, C#.Net, My SQL

Project #5

Project: WAIM (Wilco Accounts Information Manager)

Client: Renovate Industries. Duration: Jul 2018 to Aug 2019 Description:

WAIM is Accounts Software where it benefits a firm from Inventory management and financial services like Statistical Invoicing ,Taxation, credit, debts, balance sheet and ledgers, GST Tax Returns, GST Billing.
It mainly focus on customer profitability and financial management through Modules like Financial Transactions, Stock Tzransactions, Dealers-Supplier chain management, Graphical MIS Report where growth of organization relies.

Roles and Responsibilities:

- Worked with Fire Bug for bug tracking under Unit Testing.
- Implemented Loggers for the Application logs file which automatically generates and stored in app folder.
- Designed and developed application using ASP Web forms for UI, and C# for Business Logic implementation.
- Used Telerik Controls for rich data visualization while developing UI.
- Developed front-end application using JavaScript and AJAX to retrieve data and calling web services forupdating the partial page without reloading the complete page.

Environment: VS2017, C#.Net, MySQL.

Educational Information
- B-tech Graduation (CSE) in TKR college of Engineering and Technology (Afflicted to JNTUH, Hyd.),Telangana, 2018.
- Intermediate MPC, TS SWRS Junior College, Adilabad, TS, 2014.
- SSC (Board of Secondary Education, A.P) in TSSWWRS/JC School, Luxettipet, Adilabad, TS, 2012.

Professional Organizations

Currently Working in L&T Technology Services Bengaluru from December 2021 to till date

Previously Worked in Wilco Solutions IT Pvt Ltd. from July 9th 2018 to November 2021

Personal Information

Name	Shanigarapu Nirosha
Father Name	Shanigarapu Chinnaiah
Mother Name	Shanigarapu Durgamma
Date of Birth	18-11-1997
Marital Status	Single
Languages Known	English (RWS), Telugu (RWS), Hindi (R,S)
Hobbies	Music, Reading Books and yoga
Nationality	Indian
PAN No	KDNPS9292C
Permanent Address	Hno:6-75/1, Korvichelma , Dandepally, Mancherial, Telangana - 504215.
Emergency Contact	+91-9059946147
Current Address	SR Pg, 10th cross, Marathahalli, Bengaluru.

Declaration:

I hereby declare that the above-mentioned details are true and information was purely
based on my experience and knowledge.
Thank you,

Shanigarapu Nirosha