

NANDAJA YARRAMAREDDY

✉ yarramareddynandaja@gmail.com  github.com/ynand  +91 9963486642

WORK EXPERIENCE

Infosys Limited, Hyderabad

May 2016 - September 2018

Systems Engineer

- 2.5 Years of experience in development in Web and Responsive applications for Retail and Energy domains.
- Development, Enhancement and Migration of multiple web based applications on .NET framework with technical expertise in ASP.NET MVC, Angular4, Web API, Oracle, Microsoft SQL Server and JavaScript.
- Coding within the prescribed guidelines and conventions of the project and delivering the functionalities within the time-lines following Agile Technology.

LG Polymers India Pvt., Ltd,

Intern

- Observed different operations performed in the manufacture of polystyrene.
- Studied in detail about the heat exchangers and their performance. Performed calculations on design of Shell and tube heat exchangers at the given conditions on an Excel Sheet.

EDUCATION

Sri Venkateswara University college of Engineering, Tirupati

September 2012 - April 2016

B.Tech in Chemical Engineering

TECHNICAL SKILLS

Languages:	C#, Javascript, SQL, Python, HTML, CSS
Frameworks:	ASP.NET, ADO.NET, AngularJS, Bootstrap, TFS
Databases:	MS SQL Server, Oracle, SSIS

PROJECTS

Gas leak Survey System (GLSS)

GLSS is a web application used by Southern company Gas for surveillance and maintenance of Gas delivery systems across several states in USA.

Technologies used: Angular4, MS.NET 4.6, Web API, C#, Oracle, SSIS, Bootstrap, JQuery.

- Developing Responsive UI, implementation of packages and stored procedures for data retrieval and updating data, Web APIs for business logic.
- Coding, Unit testing and delivering within the specified timelines.
- Automating builds in server using TFS Build.
- Deploying in all environments, and providing support during and after deployment.

Win2K3 Project

The purpose of Win2K3 project is to migrate various applications to higher version of Windows server.

Technologies used: MS.NET 4.5.1 ,JQuery and HTML

- Migrated various applications to Windows Server 2012 from Windows server 2003.
- Involved in migrating the Framework related changes from .NET 3.5 to .NET 4.5.1.
- Modifying the UI part of applications and Testing the compatibility of migrated applications with both IE11 and Chrome.

Microsoft Excel Automation

Technology used: ADO.NET

The purpose this automation is to reduce significant time of company resources working on Excel sheets

- created an Automation Application for Microsoft Excel by using Microsoft C .NET.
- This application is used to obtain data from various workbooks placed in certain path and fill the modified data in a new workbook.