NANDAJA YARRAMAREDDY

♦ https://nandajayarramareddy.github.io

yarramareddynandaja@gmail.com

WORK EXPERIENCE

Infosys Limited, Hyderabad

Full-stack developer

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

EDUCATION

Sri Venkateswara University college of Engineering, Tirupati

B.Tech in Chemical Engineering

TECHNICAL SKILLS

Languages: C#, JavaScript, SQL, Python, HTML, CSS, TypeScript

Frameworks: ASP.NET MVC, ASP.NET Web API, AngularJS, Bootstrap, ReactJS, Material UI

Databases: MS SQL Server, Oracle, SSIS **VCS:** MS Team foundation server, GitHub

PROJECTS

My Portfolio

Created my portfolio website using ReactJS.

Technologies used: ReactJS, Material UI, Github pages

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 the USA.

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

- Developed responsive UI, implemented packages and stored procedures for data retrieval and updating data, Web APIs for business logic.
- Tested and delivered within the specified timelines.
- Automating builds in the server using TFS Build.
- Deployed in all environments, and provided support during and after deployment.

Win2K3 Project

The purpose of the Win2K3 project was to migrate Windows server applications to a newer version.

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

The purpose of this automation was to reduce a significant time of company resources working on Microsoft Excel sheets

Technology used: ADO.NET

- Created an Automation Application for Microsoft Excel by using Microsoft C# .NET.
- This application is used to merge and modify Excel workbooks automatically in real-time.