

Nandaja Yarramareddy

<https://nandaja.me>

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EXPERIENCE

• INFOSYS LIMITED

Hyderabad, India

Senior Systems Engineer

- 2.5 years of experience in the development of responsive web applications for Retail and Energy domains.
- Developed, enhanced, and migrated 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.
- Gas leak Survey System (GLSS)
 - * **Technologies:** Angular4, ASP.NET, Web API, C#, Oracle, SSIS, Bootstrap, JQuery.
 - * GLSS is a web application used by Southern Company Gas for surveillance and maintenance of gas delivery systems across multiple states in the USA.
 - * Developed a responsive UI, implemented packages and stored procedures for data retrieval and updating data, Web APIs for business logic.
 - * Implemented the testing suite including the Unit tests and Integration tests and delivered within the specified timelines.
 - * Deployed in all environments, and provided support during and after deployment.
- Win2K3 Project
 - * **Technologies:** ASP.NET, JQuery and HTML.
 - * The purpose of the Win2K3 project was to migrate Windows server applications to a newer version.
 - * 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.
 - * Worked on the web applications to make them compatible with latest versions of all browsers.
- Microsoft Excel Automation
 - * **Technologies:** ADO.NET
 - * The purpose of this automation was to reduce a significant time of company resources working on Microsoft Excel sheets.
 - * 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.

• L.G POLYMERS INDIA Pvt. Ltd.,

Vishakapatnam, India

Intern

May 2015

- Observed different operations performed in the manufacture of polystyrene.
- Designed Shell and tube heat exchanger for a specified flow conditions

EDUCATION

• Sri Venkateswara University college of Engineering

Tirupati, India

Bachelor of Technology in Chemical Engineering; GPA: 7.2/10

Sept 2012 – May 2016

PROGRAMMING SKILLS

- **Languages:** C#, JavaScript, SQL, Python, HTML, CSS, TypeScript
- **Frameworks:** ReactJS, Bootstrap, ASP.NET Core, MVC, ASP.NET Web API, AngularJS, Material UI
- **Databases:** MS SQL Server, Oracle, SSIS
- **VCS:** Git, MS Team foundation server

PROJECTS

- Web Portfolio - <https://nandaja.me>
 - Designed and created my web portfolio
- Other Projects - <https://github.com/ynand>