# Sundar Venkataraman

## **Programmer Analyst**

Dallas, TX - Email me on Indeed: indeed.com/r/Sundar-Venkataraman/ecbf1f21390dca8e

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

## **Programmer Analyst**

COGNIZANT TECHNOLOGY SOLUTIONS - July 2014 to April 2016

Anthem Health Care Inc. - Call Care Browser Rewrite Module (ASP.NET MVC 4, C#, HTML5, CSS, JavaScript, JQuery, XML, JSON, SQL)

- Analyzed the client's requirements, developed Business Requirements Documents and proofs of concepts prior to the development phase.
- Developed the Call Care Browser web application for Anthem using .NET MVC 4.0 framework in Waterfall SDLC methodology.
- Developed Microsoft Unit Testing projects for performing Unit Testing on the developed code.

LexisNexis Application Shared Services - Renderer Module (ASP.NET Web API, C#, N Unit Testing Framework, Windows Forms

Application, Windows Service, Oracle)

- Developed a .NET Web API application to receive and filter the HTTP requests received in the web application.
- Developed C# code using Aspose file format APIs to render documents in various file formats for the users to email, print and download from the Lexis Advance web application.
- Developed, tested and deployed a Windows Service based tool named Test Service to automate the Unit Testing using

FileSystemWatcher concept.

• Developed a Windows Forms application named Renderer Assist to perform on-demand functionality testing on the module and implemented Windows Task Scheduler in the tool to facilitate scheduled functionality testing.

## **EDUCATION**

## Master's Degree in Information Technology and Management

The University of Texas at Dallas - Richardson, TX August 2016 to May 2018

## **Bachelor's Degree in Computer Science and Engineering**

Anna University - Chennai, Tamil Nadu August 2010 to May 2014

**SKILLS** 

ASP (1 year), ASP.NET (1 year), C# (1 year), CSS (1 year), HTML5 (1 year)

## LINKS

https://www.linkedin.com/in/sundar-venkataraman

## **CERTIFICATIONS/LICENSES**

## **Microsoft Excel**

June 2017 to Present Microsoft Excel Expert 2016

## **Scrum Master**

May 2017 to Present International Scrum Institute.

## ADDITIONAL INFORMATION

## **TECHNICAL SKILLS:**

Programming Skills: C, C++, Java, C# (ASP.NET MVC Framework), Visual Basic, Python.

Web Technologies: HTML5, CSS, JavaScript, Angular JS, jQuery, XML, JSON.

Database Technologies: MS Access, Microsoft SQL Server, MySQL, Oracle, Mongo DB.

Machine Learning: Regression, Clustering, Decision Trees, Naive Bayes.

Statistical Techniques: ANOVA, Hypothesis Testing, Principal Component Analysis.

BI Skills: Advanced Microsoft Excel(VBA), R, SAS, SSIS, SSAS, Tableau.

Other Tools: MS Visio, MS Project, JIRA, SharePoint, Google Analytics, Google AdWords.