RESUME

ARUN D

☎ : **+91 8870863180**

✉: **arund0985@gmail.com**

Software Developer

Industry Preference: **IT**
Location Preference: Anywhere

SUMMARY

Having 3+ years of experience in the field of **website and desktop application development using (ASP.NET MVC (C#, HTML, JavaScript, jQuery, CSS, SCSS, SQL TOOLS), WPF).**

WEBSITE DEVELOPMENT

- Excellent in developing **Webpages.**
- Good knowledge on **ASP.NET MVC(C#), SQL, HTML, SCSS, CSS, JavaScript and jQuery.**
- Write **Backend code** for webpages using **ASP.NET MVC(C#).**
- Creating table for webpages using **SQL.**
- Design pages with **HTML, SCSS, CSS, JavaScript and jQuery.**
- Excellent in developing desktop application using **WPF.**

MANUAL TESTING

- Excellent in writing test cases using **ASP.NET MVC(C#).**
- Write **test case** for **ASP.NET MVC(C#)** code both failure and success case**.**
- Evaluating test cases using **VS** and **Nunit** tool.

AGILE PROCESS

- Attending daily **standup meetings.**
- Understanding customer, and management **bugs** requirement.
- Understanding customer, and management **features** requirement.
- Attending **scrum and sprint meetings**
- Understanding **user UI.**

EDUCATION DETAILS

B.E (Computer Science and engineering) from UCE (University College of Engineering) under Anna University, completed in 2014.

EMPLOYMENT CHRONICLE

Company Name: **Syncfusion Software Pvt Ltd.**
Designation: Software Engineer
Experience: 2 years 2 months

Company Name: **Fifth Generation Technology India Pvt Ltd.**
Designation: Software Engineer
Experience: 1 year 6 months

1.WEBSITE DEVELOPMENT

Project Name	Website Development
Team Size	18
Technologies	ASP.NET MVC(C#), SQL, HTML, SCSS, CSS, JavaScript and jQuery
Testing Approach	Manual
Page Testing	Device(Mobile, Tab, laptop(desktop, large))

Description

It is a web based application designed and developed to perform marketing in an efficient manner for customers. It helps to manage and maintain leads, billing of the customer, performing email campaigns, manage and maintain analytics, product details, downloads detail, customer's details. Maintain the all websites for Syncfusion Company. In simple words, it is one stop shop to help management to do their marketing and sales in the efficient manner.

Roles and Responsibilities

- Understanding customer and management **requirement**.
- Write code for **Back End** for webpage.
- Requesting **design** from Graphics team.
- Design the **webpage** as per given design by Graphics team.
- Performing **functional** testing, **device** testing.
- Write **test cases**.
- Evaluating test cases using **Nunit** tool**.**
- Checking **failure notification** whether occurred any error when customer using site.

2.FXCOP

Project Name	FxCop
Team Size	4
Technologies	ASP.NET MVC(C#)
FxCop Tool	Microsoft FxCop
Testing Approach	Manual

Description

It is a free static code analysis tool from Microsoft that checks .NET managed code assemblies for conformance to Microsoft's .NET Framework Design Guidelines such as possible design, localization, performance, and security improvements. It will analyze the programming elements and report related violated rules.

Roles and Responsibilities

- Analysis required program file in **Microsoft fxcop** tool.
- Checking issues and search solution using **Microsoft fxcop rules.**
- Performing solution as per **Microsoft fxcop rules**.
- Performing **functional** testing.

3.UNIT TESTING AUTOMATION

Project Name	UNIT TESTING
Team Size	8
Technologies	ASP.NET MVC(C#)
Testing Automation Tool	NUNIT
Testing Approach	Automation

Description

It is a software development process in which the smallest testable parts of an application, called units, are individually and independently scrutinized for proper operation. **Unit testing** is often automated but it can also be done manually.

Roles and Responsibilities

- Writing test cases for both **failure** and **success** case for each function.
- Checking test cases whether each function working using **VS or Nunit tool.**
- Started the **automation** process.
- Checking failure test cases after getting automation **report**.

4.RELEASE AUTOMATION

Project Name	RELEASE AUTOMATION
Team Size	4
Technologies	ASP.NET MVC(C#), CSS, SCSS, SQL, jQuery, JavaScript, HTML
Page Testing	Device(Mobile, Tab, laptop(desktop, large))
Testing Approach	Manual

Description

It is a software development process in which the automation reduces the time when release products and it also reduces the required engineer's source.

Roles and Responsibilities

- Understanding the user **UI** when release products**.**
- Writing code for functionality design using **ASP.NET MVC(C#)**, **CSS**, **SCSS**, **SQL**, **jQuery**, **JavaScript**, **HTML**.
- Checking **failure notification** when release products whether have any error.

5.ANALYTICS PROJECT

Project Name	ANALYTICS
Team Size	3
Technologies	ASP.NET MVC(C#), SQL, jQuery, JavaScript, HTML
Queuing Server	RabbitMQ
Testing Approach	Manual

Description

It is a software development process in which the process queuing log when customer page visit, products download using RabbitMQ. In simple manner, Management requires to finding customer activity.

Roles and Responsibilities

- Understanding the Management requirement for queuing details**.**
- Queuing customer details when they page visit and downloads products.
- Provide customer activity when management request.

6.VISUALIZATION PROJECT

Project Name	Visualization
Team Size	1
Technologies	WPF(C#)
Queuing Server	
Testing Approach	Manual

Description

It is a software development process in which the process used to workers can work based on animation videos, documents. Manager share animated video or documents like pdf to workers in simple manner to understand. Management requires workers need to work without any help.

Roles and Responsibilities

- Understanding the Management requirement and user **UI**.
- Writing functionality to design and develop visual to workers using **WPF(C#, XAML)**

7.RASSI PROJECT

Project Name	RASSI
Team Size	5
Technologies	ASP.NET MVC(C#, CSS, SQL, jQuery, JavaScript, HTML), API
Role	Team Lead and Developer
Testing Approach	Manual

Description

It is a software development process in which the process client to collect road accident details and update via this project. So once stored accident details they ca sell their customers. Customers can use this data to improve their business.

Roles and Responsibilities

- Understanding the Management requirement and user **UI**.
- Writing functionality to design visual to workers using **ASP.NET MVC and API.**
- Developed as two source one project for Front End using **ASP.NET MVC(**C#, **CSS, SQL, jQuery, JavaScript, HTML**).
- Back End developed using **ASP.NET WEBAPI.**

8.PORTALFORLAW PROJECT

Project Name	RASSI
Team Size	1
Technologies	ASP.NET Windows Form(C#)
Role	Developer
Testing Approach	Manual

Description

It is a software development process in which the process client to collect road accident details and update via this project. So once stored accident details they ca sell their customers. Customers can use this data to improve their business.

Roles and Responsibilities

- Understanding the Management requirement and user **UI**.
- Writing functionality to design visual to workers using **ASP.NET MVC and API**
- Developed as two source one project for Front End using **ASP.NET MVC(**C#, **CSS, SQL, jQuery, JavaScript, HTML**).
- Back End developed using**ASP.NET WEBAPI.**

9.SIGNALR PROJECT

Project Name	SIGNALR
Team Size	1
Technologies	ASP.NET MVC(C#)
Role	Developer
Testing Approach	Manual

Description

It is a software development process in which the process update latest data when SQL made any changes or any data updates from plant.

Roles and Responsibilities

- Understanding the Management requirement..
- Writing functionality to auto update when **SQL** made changes using **ASP.NET MVC.**

PERSONAL DETAILS

Name	: Arun D
DOB	: 10th Jan 1993
Address	: Arakkonam, Tamil Nadu
Languages Known	: English and Tamil
Nationality	: Indian
Sex	: Male
Passport	: No
Strength	: Dedication, Positive attitude & Honest
Hobbies	: Chats, Browsing internet

DECLARATION

I hereby declare that the details furnished above are true to the best of my knowledge.

Place: Chennai
Date: Arun D