Contact

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in

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Programming Languages

C, C++, Java, C#, PHP, Python, LINQ

Web Related

HTML, CSS, JQuery, Bootstrap, Javascript, Angular, AJAX, Azure

Database

SQL, NoSQL, PostgreSQL

Frameworks

.NET, ASP.NET, VB.NET, .NET Core, IONIC, Entity Framework(MVC)

Tools

Visual Studio, Visual Studio Code, JIRA, Brackets, Eclipse, Spyder, SQL Server Management Studio, VBA, Excel

Version Control

GIT, TFS

Management

Trello, Clickup

Mahalakshmi C M

Senior Software Developer

Profile

An analytical software developer with expertise in .NET technologies posses 3 years hands on experience. Proficient in coding and developing the new program, website development, proactive feature optimization, and relentless debugging.

Experience

.NET Engineer / Oneview Healthcare

Jul 2023 - Dec 2023

Dublin, Ireland

- Upgrading projects from .NET framework to .NET 6.
- Implementing new modules using .NET framework, writing unit test cases for the new modules.
- Maintaining database using SQL and writing store procedures.
- Working knowledge in deploying CI/CD system using Azure DevOps, and for the runtime environment of CI/CD system to build, test and deployment.
- Strong understanding of Agile methodologies and Scrum framework within Jira.

Senior Systems Engineer / INFOSYS

Oct 2021 - Mar 2023

Chennai

- I do work on internal projects where we get some of the clients, and we do work on the revenue numbers and provide them reports on a monthly basis. Where we update end users, delivery managers, and management, they are involved throughout the project and at the time of deliverables.
- Also, I am on the frontlines at the time of deliverability and production support all day at the time of release and even on weekends if required.
- I do work on new implements and production releases that we get from managers and clients. As a Senior Systems Engineer, my main responsibilities include implementing new features, mentoring, fixing issues, and reporting them to the managers, which we called status meetings.
- Over the course of this project and role, the technologies used were:
 - a. Implementing the new modules using the .NET Framework
 - b. I will fix the UI bugs in HTML, CSS, and jQuery, add functionality in C# code, and amend the data in SQL (stored procedures).
 - c. used Bootstrap for responsive web designs and to simplify HTML DOM tree traversal and manipulation, as well as event handling, CSS animation, and Ajax using jQuery.
 - d. Mailer generation using VBA macros and stored procedures. Test and deploy applications and systems.

Experience

Support Software Developer / ZSOFT Consultancy Services Pvt Ltd

Dec 2020 - Apr 2021

Chennai

- Issue reported by admin and fix the bugs in application and working to implement the new module.
- I will fix the UI bugs in HTML, CSS and jQuery and functionality in C# code and to amend the data in SQL(Stored procedures, Views & Functions).
- Used Bootstrap for responsive web designs and to simplify HTML DOM tree traversal and manipulation, as well as event handling, CSS animation, and Ajax using JQuery.
- Upgrading, configuring and debugging existing systems. Write clean, scalable code using .NET programming languages.
- Test and deploy applications and systems. Revise, update, refactor and debug code.

Software Developer / Drumbuffer Analytics

Aug 2020 - Oct 2020

Chennai

- Developed the pages in HTML and designed in CSS, validating some fields like name, email, mobile number, and many other details worked on responsive web design, cross-browser compatibility.
- Managed backups, queries, views, functions and stored procedure for SQL databases.

Software Developer / Rinsoft Private Limited

Jul 2019 - Jul 2020

Chennai

- Developed the pages in HTML and designed in CSS.
- When the user changed the date and time period for technical indicators, validating some fields like name, email, mobile number, and many other details worked on responsive web design, mobile web-app development, cross-browser compatibility, and google analytics. In google analytics, we can analyze that which page the user is using in this application.
- Used Bootstrap for responsive web designs and to simplify HTML DOM tree traversal and manipulation, as well as event handling, CSS animation, and Ajax using JQuery.
- Managed backups, queries, views, functions and stored procedure for SQL databases. Test and deploy applications and systems.

Software Developer(Intern) / nThSoft Private LimitedApr 2019 - Jul 2019 Chennai

- Issue reported by admin and fix the bugs in application and working to implement the new module.
- I will fix the UI bugs in HTML, CSS and jQuery and functionality in C# code and to amend the data in SQL(Stored procedures, Views & Functions).

Experience

- Used Bootstrap for responsive web designs and to simplify HTML DOM tree traversal and manipulation, as well as event handling, CSS animation, and Ajax using JQuery.
- Upgrading, configuring and debugging existing systems. Write clean, scalable code using .NET programming languages.
- Test and deploy applications and systems. Revise, update, refactor and debug code.
- Developed mobile application using Ionic framework. Designed, developed, and tested using HTML5, CSS3, and JavaScript in Angular. Responsible for delivering the hybrid app for both Android/iOS mobile platforms.

Education

B.E. – Electronics and Communication / Vivekanandha Institute of Engineering and Technology for Women

2014 - 2018

Certifications

- Completed IBM CE-Software Foundation Course conducted by IBM Software group
- Completed IBM CE-Enterprise Mobile Application Development & Deployment using IBM Worklight
- Completed training at HP