Senior Technical Lead

Vikash Kumar

Objective

Senior Technical Lead with over 8 years of IT experience in all phases of software development life cycle (SDLC) - Project Analysis, Requirements, Design, Development, Testing, and Deployment and Documentation. Extensive experience in .NET Framework/.Net Core 3.1, Web Api 2.0, development using Microsoft.NET technologies including, C#, Angular 8/10, Sql Server 2012, JavaScript, Dockers, Azure cloud, ADO.NET, AJAX, MVC 5, Linq.

Skills

.NET Framework/.Net Core 3.1, Web Api 2.0, development using Microsoft.NET technologies including, C#, Angular 8/10, Sql Server 2012, JavaScript, Dockers, Azure cloud, ADO.NET, AJAX, MVC 5, Linq.

Work Experience

Senior Technical Lead

Hcl Technologies, Noida April 2021 – Present

Environment: -

- Front End: Angular 8/10+
- Backend: C# .Net Framework & .Net Core 3.1 +, Web Api 2.0
- Database: MS SQL Server 2014
- Other: Docker, Kubernetes, GIT, Azure DevOps.

A web app to detect circuit object using, **.Net core**, **C#**, **Angular 8+** in an increasingly electric grid IEC world. Integrating web api service, directly where a signal becomes data using **SQL Server 2014**, allows us to ensure a better understanding of how our equipment operate throughout its lifetime, hence providing a better quality objet detection for IECs circuit. Using **Azure DevOps, Docker & Kubernetes** for deploying, we were able to anticipate behaviors that were previously difficult to detect IEC circuit.

- Designed and developed various abstract classes, interfaces, classes to construct the business logic using **C# with OOPS implementation**.
- Developed the reusable framework for the application using .Net core, Angular 8/10, Entity framework core.
- Designed and developed database using **SQL server 2014**.
- Created custom, general use modules, and components which extend the elements and modules of core Angular.
- Designed and developed micro services using Web api 2.1, Azure service bus.
- Creating Test cases, Unit test using MS test.
- Deploying application using **Dockers**, **Azure DevOps and Kubernetes**.

Senior Developer

GE Healthcare, Bangalore April 2019 – April 2021

Environment: -

- Front End: Angular 6+
- Backend: C# .Net Framework & .Net Core 3.1 +, Web Api 2.0
- Database: MS SQL Server 2014
- Other: Docker, Kubernetes, GIT, Azure DevOps.

GE Healthcare Workforce Management Programs are solutions that automates with UI (Angular4+) and services

Phone: +91- 7678592214 Email: vikashkumar.jan0501@gmail.com interaction using web api 2.0 and based on robust prediction machine learning algorithm, the time and attendance, scheduling policies and human resource and payroll tools to ensure fair and accurate payment of employees and ensure compliance with internal policies, fair labor regulations, unions, etc.

Consultant

Capgemini India, Bangalore October 2018 - April 2019

Environment: -

- Front End: Angular 4+
- Backend: C#, Web Api 2.0
- Database: MS SQL Server 2014

Cox project is basically a cable television provider that offering telecommunication services to businesses including millions of digital cable subscribers making it the seventh-largest telephone carrier in the country. Because of huge customers, the services which are maintaining their data is in web api's and Wcf technology which bind their data and populates on UI which is in Angular framework.

Software Developer

Exl Service, Noida May 2017 - Oct 2018

Environment: -

- Front End: MVC-4,
- Backend: C#, Web Api 2.0
- Database: MS SQL Server 2012

Reprojection UI is basically for reproject the policy with the updated and actual values. In this hit the developed LoadExisting Service with the combination of Company Code This Project completely maintains the Acord insurance standards

Software Developer

Sapple System, Noida August 2013 - May 2017

Environment: -

- Front End: MVC-4, Angular 4+
- Backend: C#, Web Api
- Database: MS SQL Server 2008

Using C#, SQL Server delivers a unique single point HTML5 enabled publishing capability for digital signage and actionable notifications including emergency messages, alerts and rich interactive informational content to any IP connected endpoint that link to SharePoint.

Education

Bachelors in Computer Engineering - 2008-2012 (West Bengal University & Technology)

Personal Detail

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