**Name: Keerthi K.**

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**Profile Summary:**

* Over 9 Years of Experience in Microsoft.Net as a lead developer specializing in Web-based and Windows Based Applications using .Net Core, Azure Development, Win forms, C#.Net, VB.Net, Asp.Net, JavaScript, Ajax, SQL Server, SSIS, HTML, CSS, Bootstrap, Compass, Oracle 11g.
* Good understanding of working with Angular, JavaScript, and other JS-related frameworks.
* Good working knowledge of wireframes.
* Expertise in implementing web applications using different architecture patterns.
* Expertise in creating and configuring timer functions and queue functions.
* Good understanding of pivotal cloud migration and CI/CD pipeline integration with EPL setup.
* Hands-on experience in Web API, Restful Services, Windows Communication Foundation, and Web Service.
* Expertise designing, developing, and implementing web applications based on business requirements and scenarios.
* Good working experience with geographically dispersed teams.
* Successful team lead over the years, successfully undertaking transition for several projects from different vendors and clients.
* Good understanding of CI/CD configuration using Jenkins, uDeploy & TFVC.
* A skilled problem-solver, efficient team player, team coordinator, and leader.
* Hands-on experience in support and maintenance of the application during the production phase.

**Skillset:**

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| --- | --- |
| **Languages**  | C, C#.Net, VB.Net |
| **Web Technologies** | .NET CORE,Asp.Net, EF, ADO.Net, Web Services, HTML, CSS, AJAX, WCF. |
| **Windows Technologies** | WPF, Win forms |
| **Scripting Languages** | Java Script, jQuery |
| **Testing Framework**  | xUnit, JEST & ENZYME |
| **Database** | SQL Server 2017, Oracle 11g, PgAdmin III, MySQL, PL SQL |
| **Cloud Environment**  | AWS, PCF |
| **Web Servers** | IIS, Apache, Tomcat, IBM Websphere |
| **Version Control** | SVN, TFS, GIT, VSS |
| **Ticketing Tool** | SM9 (Service manager 9), Remedy and HPQC |

**Project Title : LUCAS & CLIC**

**Client : Wells Fargo**

**Duration : Jan 2022 to Till date**

**Role : .NET Lead**

**Environment : .NET CORE, Web Api, xUnit, SSIS and Sql server 2017.**

**Description:** LUCAS is a Loan and Underwriting Collateral Analysis System used by Capital Finance group to store, track, maintain and administer asset-based Loans.CLIC is Client Loan information Criteria evaluates and authorizes information for loans related to asset-based lending.

**Responsibilities:**

* As a lead developer and key initiator proposed estimates and presented the architectural and infrastructural changes required as part of organization initiative to move the applications to pivotal cloud using React JS and .NET Core framework.
* As a lead developer on the team, set direction on key projects that positively impacted business, other developers and team productivity.
* Frequently collaborate with product owners, business users to flush out requirements and add value to application functionality in several key projects.
* Active part of the development team on major projects like: eOne Initiatives, Customer Accommodations project to track the changes in Client borrowing and payments due to Covid-19.
* Architect technical design on new feature functionality on a day to day basis, to continuously improve processes and define new standards for development wherever possible.
* Coach and mentor developers to quickly get them up to speed on Lucas application, go-to person for questions regarding application functionality.
* Actively involved in enhancing various other LUCAS components like CLIC.
* Responsible for publishing WSR & MSR reports to Project Manger. Primary ownership with me to close all delivery risk and issue with client on call.
* Responsible for publishing Defect\Delivery\productivity Matrices to QL\Project Manager and clients.
* Adhere to proper use of source control and same time guiding the team members as well
* Responsible for bug fix bug and apply our changes in system.

### **Under Armor, Baltimore, MD Aug 2019 – Dec 2021**

### **.NET Full Stack Developer**

* Design and develop web-based solutions through all the SDLC phases including business requirements gathering, front end web pages design and implementation, database implementation, testing, prepare technical and release documentation.
* Involved in design, and development of the web-based application tool using Angular JS, Web API and C#.
* Design and implemented ASP.NET MVC AngularJS SPA web solutions with industry best practices and design.
* Implemented Redux for efficient state management, allowing seamless handling of complex application states.
* Implemented Angular Service calls using Angular Factory
* Develop relational data models and database objects such as tables, views, indexes, stored procedures, triggers, functions.
* Responsible for developing the presentation layer using HTML, CSS, JavaScript, AJAX and .Net server controls.
* Using ADO.NET and Entity framework to communicate with the database.
* Utilized SCSS features such as variables, nesting, and mixins to maintain a modular and maintainable codebase.
* Created custom content type to be used in the SharePoint form library.

### Used Angular.JS-Custom Directives, Two Way Data-Binding, Dependency Injection, Modules Implementation, Templates Implementation, AngularJS integration with HTML, AngularJS Internalization, MVC (Model, View & Controller), AngularJS Filter & Validations, SPA and Front-End Development, Testing and Bug Fixing

### Designed Frontend with in object-oriented JavaScript Framework like Backbone.JS, Angular.JS and Ext.JS.

### Developed certain features of the application functionality i.e. CRUD (Create, read, update, delete) features using Backbone.js, Require.js and Responsive Design.

* Used Object Oriented Analysis Design (OOAD), Object Oriented Programming (OOPS).
* Experienced in developing with .Net 3.5/4.0 using LINQ to Objects, LINQ to SQL, Silverlight 1.0/2.0, Microsoft Expression Blend, Windows Presentation Foundation (WPF) and XAML.
* Used Telerik UI/ Kendo UI/ JQuery UI Controls for building high quality windows/web applications.
* Effectively used JQuery and Java Script for Client-Side Validations
* Convert data from legacy systems to SQL Server using SSIS packages
* Kendo integration in MVC application, enabling OData with Kendo UI, Custom Filtering and grouping logic for Kendo UI.
* Deployed Site features and Custom List with Site Columns and Content Type by using SharePoint Management.
* Worked on developing Search, Crawl and Index notes for searching and bring the documents into SharePoint portal Server maintaining backups and recovery for the entire SharePoint sites.
* Experience in developing customized and distributed applications using User and Custom Controls.
* Extensively understanding in creating and managing View Models, Views and Partial Views using ASP.NET MVC. Proficient in LINQ for data retrieval, CRUD operations, data filtering & sorting.
* Good working experience with ADO.NET objects such as SQL Connection, SQL Command, Dataset, Data Reader and Data Adapter Objects in Web applications and Win form applications.
* Good working experience in XML Technologies - XML, XSL, DOM, XSLT, XPATH, SOAP and WSDL for data sharing/data migration and reporting.
* Working Knowledge of Model-View-View-Model (MVVM) &Model View Controller (MVC) Pattern.
* System Designing using Unified Modeling Language (UML) and experience in Design Patterns.

### Experience in working with xUnit, NUnit, Moq and VSTS test for Unit Testing.

### Worked in Agile Software, and Test-Driven Development (TDD), conducting Code/Test Case review meetings, participated in daily SCRUM meetings.

### **Environment:** ASP.Net MVC, Entity Framework, SQL Server 2014, Typescript, Angular JS, JavaScript, Ajax, JQuery, LINQ, Windows 7, VS 2005 - VS2015, .Net Framework 2.0 to 4.0, Team Foundation Server 2010, SSIS, NUnit, Telerik Controls, Kendo UI Controls, Angular JS.

**SoftwareEngineer**
**TATA CONSULTANCY SERVICES**

**Hyderabad India May 2015 to Nov 2018**

***Visa Facilitation Services (VFS)***

* Played a prominent role in **the development of web applications and rollouts** of offline, online, and tracking applications of different countries such as Germany, Swiss, Portugal, Russia, etc.
* Developed **a new module in the application for a refund** if the visa appointment is canceled or does not meet the requirements.
* Created **stored procedures** for saving applicant details and documents in the database, retrieving various information such as appointment details, tracking details, etc., scheduling visa appointments, maintaining the number of appointments in the slots, and several other operations.
* Implemented **validations using javascript and custom validations** and provided **CSS styling** for all the controls to enhance **the User Interface** and make tracking applications more user-friendly.
* Fixed **technical and functional-related bugs** and implemented changes by business users during UAT and production support.

**Languages/Technologies:** .NET, 3-tier Architecture, ASP.NET Web Application, HTML5, JavaScript, CSS3, PL/SQL, VSS, TFS, SQL Server 2005/2008/2012, IIS 6.0.