Dinesh Ghimre

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Professional Summary

I am a software developer with a passion for multi-tiered application development. Skilled in conceptualizing, designing, development, and deploying software containing logical and mathematical solutions to business problems. Dedicated to driving innovation with the ability to follow industry and technological trends, and facilitating early adoption of innovations.

- Experience with **C#, JavaScript, Angular, Html, MySql Server,** and **DynamoDB.**
- Extensive experience with the **MVC framework**.
- Coded custom **Model, View and API controller**, to enhance the application functionality.
- Incorporated **JavaScript** to enhance web application functionality.
- Implemented **HTML** to structure markup pages and **CSS** for styling design.
- Leveraged the **Bootstrap** framework and grid system to build a responsive web application.
- Implemented **Ajax** actions and get and post **JSON** data from web services and **fetch the API**.
- Employed **Angular routing services** to switch views within the application.
- Crafted custom **Angular directives** to expand the capabilities of HTML attributes.
- Developed and exposed **REST services**.
- Consumed various **APIs** and **SOAP web services** via JavaScript to share data.
- Experienced in using **MySQL Server** to store data and retrieve the data.
- Setup **DynomoDB** and populate with **JSON** like documents into collections to manipulate and store data.
- Wrote test plan, test case, and the unit test for **C#** application and executed.
- Performed **DevOps** using **Git** and **GitLab** on the **Azure cloud**.
- Extensive experience with **Kanban, Jira,** and **Slack** for project management.
- Collaborated in a team environment following **Agile** practices.

Education

Master's Degree in Accounting

Bachelor's Degree in Software Development and Security

Technical Skill Summary

Server-Side Technology	Testing, ASP.NET Core, Visual Studio, LINQ, ADO.NET Entity Framework
Other Skills	SQL Server, DynamoDB, Oracle SQL, Solr, Postman, Kubernetes, Docker
Server-Side Technologies	ASP.Net Core, Visual Studio, Testing, LINQ, ADO.NET EntityFramework, Karma
DevOps	Scrum, YAML, Azure Pipeline, Git Lab, Git, SonarCloud
Client-Side Technologies	REST, CSS, Angular, ASP.NET MVC, JSON, Karma
Source Controller and Project Management	Scrum, Git, GitLab, Agile
Languages	HTML/CSS, TypeScript, Oracle SQL, Java, C#, JavaScript

Professional Experience

Infosys   **Feb-2020 -Present**

• Implement relevant SDLC activities -Development, Testing, Implementation and Warranty.

• Develop code and document artifacts including unit test plans and ensure that the output is as per the given specification and SLAs.

• Working on 'Go Live' activities as per implementation Plan and enable product ionization of application without any issues.

• Respond to production issues as per SLA.

• Respond to the issues assigned, conduct analysis, suggest/ implement workarounds, communicate to all the stakeholders and close issues as per agreed timeline In Order to ensure support availability as per agreed SLAs.

Revature   **Aug-2019 to Jan- 2020**

Revature Bank Web

Revature Bank is a banking application for anyone to use that also has management views for customers and employees. Login to view transactions, credit card information, and account information, as well as creating new transactions, credit cards, and accounts. Managers need to approve new accounts and credit cards, and they also have the ability to freeze and unfreeze any account. Customers can deposit, withdraw and manage accounts such as checking, savings and loans.

Responsibilities:

- Wrote clean, scalable code using C#, JavaScript, and HTML programming languages.
- Worked with an ASP.NET framework, SQL Server and Model-View-Controller architectural pattern.
- Built the controller to execute project functionality.
- Designed business layers and database layers to increase the scalability of code.
- Configured MySQL to store and access data using the code-first approach.
- Implemented HTML to structure markup pages and CSS for styling the design.
- Incorporated JavaScript to enhance application functionality.
- Tested functionality with unit tests.
- Collaborated and managed source code using Git.

Environment:

C#, ASP.NET MVC, SQL Server, ADO.NET Entity Framework, HTML, JavaScript, CSS, Angular, ASP.NET Web API, DevOps

Net Banking

A web-based banking application, where a user can register as a customer and then open accounts with the bank and perform transactions for his/her accounts. It also simulates some ATM operations.

Responsibilities:

- Built the Web API to register the user as a customer and then open accounts with the bank and perform transactions for his/her accounts.
- Extended the feature of ATM operations, Loan repayment, and Interest Calculation by developing new Web APIs and methods.
- Created a service layer by implementing a repository pattern design that mediates between the data source layer and the business layer.
- Implemented the code-first approach and configured the SQL server database and dependency injection.

- Leveraged Bootstrap framework and grid system for responsive web design to adjust to user viewport
- Built REST services to return data request to calls made from outside the application.
- Constructed the Angular application to integrate with existing Web API to enable users to register and use applications.
- Configured Azure CI/CD pipeline for continuous integration and continuous deployment.
- Wrote business logic to verify user login and save the state of user data upon navigating through different webpages
- Collaborated in team environments following Agile methodology and used Kanban to create stories to backlogs.

Environment:

C#, ASP.NET MVC, SQL Server, ADO.NET Entity Framework, HTML, JavaScript, CSS, Angular, ASP.NET Web API, DevOps, Docker

Pizza Parlor

piZZZa is a 24-hour pizza ordering and delivery service application. Order one of our specialty made pizzas, make-your-own pizza with a variety of ingredients or indulge in a footlong churro. Be sure to check out our other sides, desserts, sauces, and drinks when creating your order. This application not only makes the process of ordering food online easier, but from anywhere at anytime.

Responsibilities:

- Wrote clean, scalable code using C#, JavaScript, Typescript, and HTML programming languages.
- Worked with an ASP.NET framework, SQL Server, Model-View-Controller architectural pattern and Angular Framework.
- Built API which can be consumed by MVC application as well as Angular application.
- Incorporated JavaScript to enhance application functionality and used Jquery and Ajax call to call the API.
- Configured Azure MySQL server to store and access data using the code-first approach.
- Implemented HTML to structure markup pages and CSS for styling the design.
- Used Azure DevOps and Docker for CI/CD pipeline lines.
- Used Sonar Cloud to continuously check the quality of source code and detect bugs, vulnerabilities and code smell.
- Created different components and set up the route.
- Created services to consume API and perform the Dependency injection in Angular.

- Tested functionality with unit tests for .Net application and Angular application.
- Use Agile methodology, and Collaborated and managed source code using Git.

Environment:

C#, ASP.NET Web API, SQL Server, ADO.NET Entity Framework, HTML, JavaScript, CSS, Angular