Verma M

Full Stack Developer, 2+ years experience
Ludhiana, India
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Passionate Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, testing, API's, database and debugging processes. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

INDUSTRIES: Banking, Banking and Finance, Ecommerce

TECHNICAL SKILLS

• Angular	3 years & 1 months
• HTML & CSS	3 years & 6 months
• .NET Core	2 years & 1 months
• .NET Web API	2 years & 1 months
• SQL Server	2 years & 1 months

PROJECT DETAILS

• Loan Management System — September-2022 - April-2023

Project Description: Loan management system manages the process of originating Loan orders, modify/update and cancellation of loan related information. The Loan information accounts for the loan number, loan amount, loan term, borrower information, property information, status, loan management fees, origination date, origination account, lien information, legal documents and loan history. The main components that make up the loan are as follows: 1. Borrower information: details of the person or party borrowing the loan amount 2. Property information: details of the property for which loan is originated

Responsibilities: 1. Involved in User Interface to create reusable components and effective UI for the user Interactions. 2. Involved in creating Web API to display records or real time updating of data to the user in front end. 3. Secured .NET Core Web API endpoints using [Authorize] attribute and configured JWT bearer token options such as secret key, issuer, audience, and expiration time. 4. Involved in creating Unit Test case to test API before integrating with UI.

Technologies: Angular, .Net Core Web Api, SQL, Microservices, NUnit

Industry: Banking

• Policy Management System

Project Description: Policy Management System (PMS) is basically a system that helps to maintain the Policies and Payments. It also allows to search a Policy and allow end users to manage policies with ease. The following section will cover aspects related to Bank Management System. a) User Registration. b) Policy Registration. c) Search Policies.

Responsibilities: Involved in creating Web API to display records or real time updating of data to the user in front end. 2. Integrated Web API's to the front end part of the application created in angular and also created the User Interface. 3. Involved in state management in angular using Observables and Subjects. 4. Involved in creating Database, tables in SQL Server.

Technologies: .Net Core, Angular, SQL Server, NGRX , Jasmine and Karma

Industry: Banking and Finance

• Collateral Risk Management System

Project Description: The term "collateral" refers to any asset or property that a consumer promises to a Bank as backup in exchange for a loan. Typically, collateral loan agreements let the Bank to take over the asset if the borrowers fail to repay the debt according to the loan contract. This Collateral can be any item of value that is accepted as an alternate form of repayment in case of default. If loan payments are not made, assets can be seized and sold by banks. This ensures that a lender receives full or partial compensation for any outstanding balance on a defaulted debt. The Bank wants to develop a Microservices based middleware layer, for the core components like: Loan Management Collateral Management Risk Assessment There will be an MVC based back office portal called “Collateral Loans” portal, that will allow the back office staff to continuously monitor the risks (for both consumer and as well as bank) for every loan issued by the bank.
Responsibilities: 1. Worked on creating Restful APIs using ASP .NET Web Api in Microservices Architecture. 2. Implement server-side validations using Fluent Validators. 3. Involved in implementing modules, components and services in Angular. 4. Involved in creating test case for both backend and frontend using NUnit and Jasmine-Karma.
Technologies: Angular, SQL Server, .Net Core, Jasmine, Karma, NUnit
Industry: Banking

• E-Commerce App

Project Description: Personal Project. It is the basic ecommerce application to buy and sell products.
Responsibilities: Created API using Json Server and then integrated with User interface which is developed in angular.
Technologies: Angular, Rxjs, HTML, CSS, Bootstrap, JSON-Server
Industry: Ecommerce

EMPLOYMENT HISTORY

• Full Stack Developer

Description: Involved in Two projects both in front end and back end. Also, Involved in creating unit test cases for both angular and api.

• Full Stack Developer January-2022 - July-2022

Cognizant Technology Solutions
Description: Developed the Collateral Risk Management System using Web API , Angular , Html, CSS , Bootstrap in a team of five members. Worked on creating Restful APIs using ASP .NET Web Api in Microservices Architecture. Implement server-side validations using Fluent Validators. Involved in implementing modules, components and services in Angular. Performed form validations using Reactive Forms in Angular.

CERTIFICATION

• SQL by Hackerrank 2023

EDUCATION

• Bachelors degree in Computer Science and Engineering from Punjab Technical Unitervsity 2018 - 2022

LANGUAGES

• English - intermediate

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