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Objective

Looking for a challenging role in a reputable organization to utilize my technical stuff, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector

Professional Summary

- I have **6** years of experience in **IT Industry** and designated as various roles like **software trainee , software engineer, senior software engineer**, to build, design and develop the distributed applications, and provide the solutions for complex problems in developing the applications.
- Over my experience I closely work with **Microsoft Technologies** Like **C#, .Net Framework, ASP.Net, ASP.Net with MVC 5, Web API 2, and ASP.Net Core with MVC, ADO.Net, and ADO.Net with Entity Framework, LINQ, Signal R 2 and SQL Server.**
- Used **Angular 13** as framework to create **Single Page Application (SPA)** which can bind data to specific views and synchronize data with server using **Sass, Bootstrap and Angular 13.**
- I have experience developing client side scripting by using **JavaScript, JQuery, Ajax** and **Typescript** to develop our distributed applications provide fluid user experience.
- Hands on experience in working with **ASP.NET WEB API with JWT** (Json Web Tokens) to develop strong and secure **REST Full API Services** to provide communication and share the information between broad-range of devices over the network.
- Experience in working with **Design Patterns** to provide a solutions for software design problems. By using **Adapter, Factory, Singleton, Abstract Factory** and Architectural patterns called **MVC, MVVM** design patterns are used in my projects to solve design problems and architectural problems.
- I have an experience in **End-To-End** software development life cycle (**SDLC**), from project development to project deployment.
- I have a knowledge in **Microsoft Team Foundation Server (TFS)** to manage and maintain the source code and share the source code across the developers, for faster development and maintain the version control of source code
- I Have a Little Experience In Working With **Azure Devops + Git** to Manage the Source Code and Sprints based work environment

Educational Qualification

- **Master of Computer Applications (MCA)** from **JNTU Anantapur - 2017.**
- **B.Sc. Computer Science** from **MSCS in SV University Tirupati - 2014.**

Work Experience

- Currently Working as **Senior Engineer @ Socite Generale Global Solution Centre Pvt Ltd.** With the Pay Roll of **Movate Technologies, Bangalore** From Last 2 Years
- I was worked as a **Software Engineer @ Mahindra First Choice Wheels, Bangalore,** (23-09-2020 to 16-Mar-21)
- I was worked as a **Software engineer @ Loanyantra.com** (Jul-2017 to sep-2020)

Job Role

- Involved in **R&D (Reach & Development)** and understanding the software design problems and provide the solution for those problems.
- Completely involved in End-To-End development process and prepare a details architect of that project
- Used **Angular 13** as framework to create Single Page Application (SPA) which can bind data to specific views and synchronize data with server using, **Bootstrap and Angular 13.**
- Leveraged MVC design pattern to organize Angular components, Custom directives, and templates.

Technical Stuff

	Experience	Awareness
Programming Languages	C#, JavaScript,	Python, Typescript, Java
Frameworks	.Net core, .Net Framework, Entity Framework, Signal R, OWIN-Katana	Django, Spring, Hibernate
Server Technologies	ASP.Net, ASP.Net with MVC 5, ADO.Net, ASP.Net Web API 2	Asp.Net Core, Asp.Net Core With MVC, Servlets, JDBC, Node JS
Web Technologies	Angular-13, JavaScript, JQuery, Ajax, XML, XSD, JSON	HTML, CSS
Databases	SQL Server 2012	Mongo DB
Development Tools	Visual Studio 2015, VS Code	Eclips, Pycharm

Projects @ Socite Generale Global Solution Centre Pvt Ltd

1) **Title** : ALD Satellite – ALD Automotive
Duration : April 2021 – Till Date
Role : Specialist Software Engineer
Client : Societe Generale

Technologies : ASP.NET Core 3.0, Asp.Net, C#, SQL Server 2014, AngularJS, Angular-13, JavaScript, JQuery, WebApi, Entity Framework, LinQ, HTML, CSS, Bootstrap, ElasticSearch

Objective :

ALD Automotive is one of the leading fleet leasing companies globally. By managing over 1,76 million vehicles across 43 countries and catering to more than 100,000 corporate clients. ALD SAT handles all the back office processing for the application.

ROLES AND RESPONSIBILITIES:

As Specialist Developer,

- Interacted closely with BA, Lead and client for Requirement gathering and analysis.
- Developing the application layer, database layer and User Interface layer.
- Writing Unit Test cases. Conducted application testing based on test cases.
- Creating Database scripts.
- Written stored procedures to meet the business requirement.
- Involved in the development of business logic
- Providing scalable permanent fix for existing issues with the application.
- Integrated 3rd party webservices with primary application based on country usability for billing functionality.
- Source code control using Azure Devops + Git.
- Responsible for coming up with time estimates for developing and testing of each work item.
- Following the company defined process for code movement between different stages.
- Analyzing the defects raised and resolving them based as per their severity.

Projects @ Mahindra First Choice Wheels

2) Title : RuleEngine Algorithm
Duration : 3Months
Role : Developer
Technologies : C#, .Net Framework 4.5,ASP.Net With MVC 5,Web API 2, JavaScript, JQuery, Ajax, SQLServer 2014

Objective :

RuleEngine Algorithm, will decide the stocks to display on website based on Rules Defined By admin manager, the rules are different from one location to another location, so the Engine has to display the stoks as per location specific rules updated by the admin manager. I have Provided one more tool for managing the rules with admin security.

Responsibilities:

- Completely involved in End-To-End development of this project from development to deployment.

1) Title : Referral System
Duration : 3Months
Role : Developer
Technologies : C#, .Net Framework 4.5,ASP.Net With MVC 5,Web API 2, JavaScript, JQuery, Ajax, SQLServer 2014

Objective :

For MFCWL **Customers & Dealers** are back bone of the company so the company decided to provide the referral bonus to both parties with different criteria, this is one of the important project to attract the dealers and customers to increase the business, with knowledge of business heads I will collect the requirements and I have built the one referral algorithm to the dealers and customer, this is one of the successful project in career

Responsibilities:

- Completely involved in End-To-End development of this project from development to deployment.

Projects @ Loanyantra.com

1) Title : Loan Rate Shield (LRS)
Duration : Currently Working
Role : Developer
Technologies : C#, .Net Framework 4.5, ASP.Net With MVC 5, Web API 2, JavaScript, JQuery, Ajax, SQL Server 2012

Objective :

Loan Rate Shield (LRS) is the USP tool for Loanyantra.com. This tool helps Loanyantra.com customers by continuously monitor their loans till the closure. The LRS algorithm dynamically updates interest rates from Banks and NBFCs and it continuously checks if the customer is paying higher interest rate than on going market rates. In case, if the customer is paying higher interest rates than LRS sends alerts to the customer and sends a trigger to the Loanyantra CRM team to help the customer by transferring the loan to other Banks or NBFCs if the customer accepts it.

Responsibilities:

- a. Completely involved in End-To-End development of this project from development to deployment.
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2) Title : Bot Framework & Chat Bots
Allotted Duration : R&D Project
Role : Developer
Technologies : Web API 2, ADO.Net with Entity Framework, Signal R, JavaScript, JQuery, HTML, Bootstrap.

Objective :

Loanyantra BOT framework is an advanced framework with all complex loan calculators embedded into it. Unlike traditional forms, BOT framework helps in fetching more data points from the users and is also very interactive and intuitive. It helped Loanyantra to generate more number of leads and also helped in filtering the leads and get all the documents required. Prior to developing this framework, we had used third party BOT frameworks but due to the complex calculations most of them were not suited for our system.

Responsibilities :

- b. Completely involved in End-To-End development of this project from development to deployment.

3) Title : Rewarding and Referral system
Duration : 1 year
Role : Developer
Technologies : C#, .Net Framework 4.5, ASP.Net With MVC 5, ADO.Net With Entity Framework, Loanyantra Pay Easy Adopter Layer, Web API 2, JavaScript, JQuery, Ajax, SqlServer 2012.

Objective :

Loanyantra.com success is mainly due to best service provided and best rewarding system. Customer on successfully referral or on successful processing the loan with Loanyantra, we provide various rewards to the customers. Simple and most effective one was Cash rewards. So we developed a virtual Loanyantra wallet for the customer and on successful rewards the customer can transfer the money into their bank account directly. This was integrated with Banking system to transfer the money from Loanyantra's account to customer account directly with zero manual intervention from finance team. Its configurable and rule based dynamic reward system.

Responsibilities :

- c. Completely involved in End-To-End development of this project from development to deployment

4) Title : Loanyantra Facilitation Center (LFC) and Smart Wallet
Duration : 1 year
Role : Developer
Technologies : C#, .Net Framework 4.5, Asp.Net With MVC 5, ADO.Net With Entity Framework, Loanyantra Pay Easy Adopter Layer, Web API 2, JavaScript, JQuery, Ajax, SqlServer 2012.

Objective :

95% of loans in India happen due to offline Agents. **Loanyantra Facilitation Center (LFC) and Smart Wallet** is a product that helps the offline agents to streamline the process on raising invoices with the banks. Instead of each agent raising his own invoice with the banks, Loanyantra acts as a mediator between the banks and agents, we aggregate all the invoices. As the payments from the banks are based on slab system, this allows Loanyantra to earn higher commission from the banks and pass on maximum revenues to the agents. Smart Wallet is virtual bank account for each agent on Loanyantra platform. All the revenues earned by the agent are deposited into the Smart Wallet from which he can transfer to his bank accounts. Normally, once we raise the invoices the payment from the banks takes at least 45 days. With the Smart Wallet and Spot Payout product, Loanyantra provided advance payment to the agents with small fee. Agents used this product virtually like a bank account and Loanyantra earned higher revenues.

Responsibilities :

- d. Completely involved in End-To-End development of this project from development to deployment.

Declaration

All the information mentioned above in the resume is correct to the best of my knowledge and belief.

Date : 21-03-2023

Place : Bangalore

(Charan Padiri)