**NIVEDITA S MHADGUT**

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| **Title:** | **SENIOR CONSULTANT** |
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Experience Summary

* I have around **9+** years of professional .NET development experience in designing and developing **client-server** applications, **Windows** and **Web-based** solutions using **Microsoft Technologies**.
* Have strong knowledge in **Software Life Cycle process** including requirements analysis, design, programming / testing and implementation of major systems and **development** methodologies.
* Experience specifically in .NET Technologies **ASP.NET, WEB API, Angular 12, .NET CORE, VB.NET, ADO.NET, MVC, C#,** Server administration **(IIS)** and tools.
* Extensive Experience in creating Angular Applications with WEB API.

Develop **SQL** triggers and master tables for automatic creation of primary keys, created PL/SQL store procedures, Functions

* Extensive experience in creating, deploying and consuming **XML** Web Services, **RESTful Services** using **Web API.**
* Used **Model View Controller (MVC)** design pattern to develop a complex web application, **ASP.NET with C#** as code behind **AngularJS**, is used for client-side validation.
* Designed UI layout forms using **Angular12, Typescript,** ASP.NET Web forms, CSS3, JavaScript, jQuery, AJAX and Bootstrap.
* Experience in writing database-level **T-SQL, Stored Procedures, Functions, Views, Joins** and **SQL Queries** in **SQL Server** **2005/2008/2012/2016/2019.**
* Strong .NET skills and object-oriented design experience, including working knowledge of core **.NET libraries.**
* Extensive understanding of **ASP.NET MVC** security features including **Authentication** and **Authorization** filters.
* Worked on Version Control Systems **SVN** and **Git** for updating, accessing and managing the code and performed **continuous integration**.
* Experience in creating responsive User **Interface (UI)** layout screens with front-end technologies **ASP, HTML, CSS, JavaScript** and **TypeScript.**
* Experience in using **Session state**, **Cache** and **Hidden** **fields** for Client-Server state management.
* Hands on Experience in Unit Testing of Modules using **MS Test** framework to write test cases.
* Hands on Experience in Unit Testing of Angular Modules using **Karma Jasmine** framework to write Test cases.
* I have contributed effectively to the SDLC process improvements to Agile **SCRUM** and **KANBAN** methodology in the projects that I worked with.
* Good at problem solving, debugging skills, quick starter and always keen to learn and adopt new tools and technologies and work efficiently, independently or as part of a team.
* Very good interpersonal and communication skills, very motivated, committed and excellent team player

Technical Skills:

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| **Web Application** | Angular 12, WEB API, MVC, ASP.NET 4.5/4/3.5, .NET core, ASP.NET Web Forms, ADO.NET, Win Forms, LINQ, VB.NET |
| **Web Technologies** | HTML5, CSS3, XML, JSON, XSLT, AJAX, JavaScript, jQuery, Bootstrap |
| **Databases** | SQL Server (2016,2019), |
| **Languages** | C#, Visual Basic.NET |
| **Middleware** | Web Services, SOAP, RESTful |
| **Microsoft Technologies** | ASP.NET 6.0/5.0/4.5/4/3.5, .NET Framework, LINQ, ADO.NET, entity framework, Web API, WCF |
| **Application Development Tools** | JIRA, Git, MS Office, Visual Studio.NET, Artifactory, Bitbucket, Teamcity |
| **Testing Tool** | MS Test Framework |
| **Development IDE** | Visual Studio.NET (2022,2019,2013, 2012, 2010, 2008), Microsoft Visio, SQL Profiler, SQL Server Agent. |
| **Operating Systems** | Windows 2000/XP/7/8/10 |
| **Version Control Tools** | SVN, GIT |

Employment Details:

Senior Consultant at Capgemini Technology India Limited from Nov 2019 to Till Date.

Software Engineer at Infinx services India from Aug 2017 to Nov 2019.

Software Developer at Violet Info systems Pvt. Ltd from Apr 2016 to Jul 2017.

Software Developer at Silverbyte Software Consultant (India) from Jul 2014 to Apr 2016.

Project Details:

**Client: Morgan Stanley**   **Jul 2020 – Till Present**

**Role: Sr. Dot Net Developer**

**Project Name: Annuities in Advisory** **and Brokerage**

The project is Annuities in Advisory (AIA) and Annuity Pro where users in the USA can purchase an Annuities having Brokerage account and Advisory account.

This process involves submitting the order with the varies products listed having unique features for each product. After submitting the order, it goes for the Approval process I.ee (KYC Approval, Final AICRU Approval). After all the approvals are done, order forms go to the carrier to validate the information and the payment details. Once the signature process is done from the user side, the policy gets issues against that order.

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**Responsibilities:**

* Developed Web API to save the information captured on the ui.
* Consuming third party WEB API to send the information save in the system in the formal of XML.
* Worked on Visual Studio 2019/ .Net 4.\* Framework to implement Business Logic.
* Working on the application enhancements, developed using Angular 12 with Web API,
* Enhancement to the current applications by following SDLC model including requirement analysis, design and development of the application following Agile methodology.
* Providing new ideas/suggestion to stakeholders and direct clients along with business analyst to improve the current systems.
* Production support and maintenance of application.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular JS and ag-Grid.
* Involved in doing POC's needed at every level of application development.
* Writing test cases using MS Test, MOQ frameworks and perform unit testing.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used Site Minder (SSO) to authenticate the users.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** C#, ASP.NET framework 4.6, Angular 12, Web API, LINQ, HTML5/CSS, JavaScript, XML, JSON, AJAX, Visual Studio 2019, SQL Server 2019, Windows 10.

**Client: Morgan Stanley**  **Jul 2020 – Till Present**

**Role: Sr. Dot Net Developer**

**Project Name: Annuity Pro ESign for Advisory and Brokerage.**

The project is an extension for AIA and Annuity Pro where after creating orders through above application I.e., AIA or Annuity PRO, supported documents needs to be signed by the user so this is the functionality implemented as ESign where user can electronically sign the documents

**Responsibilities:**

* Developer APIs to get the request submitted after order creation and create request to send it to the vendor API I.e., DocuSign for package creation.
* Enhancement to the current applications by following SDLC model including requirement analysis, design and development of the application following Agile methodology.
* Providing new ideas/suggestion to stakeholders and direct clients along with business analyst to improve the current systems.
* Perform unit testing.
* Production support and maintenance of application.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 12 and ag-Grid.
* Created Restful Web API services and Unity as DI Container.
* Involved extensively in writing complex Stored Procedures, dynamic queries, SQL Optimizations.
* Involved in doing POC's needed at every level of application development.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used SiteMinder to authenticate the users.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** C#, ASP.NET framework 4.6, Angular 12, Web API, LINQ, HTML5/CSS, JavaScript, XML, JSON, AJAX, Visual Studio 2019, SQL Server 2019, Windows 10.

**Client: Morgan Stanley**   **Jul 2022 – Till Present**

**Role: Sr. Dot Net Developer**

**Project Name: Direct Annuity Ticketing**

This Application is used where users in the USA can't purchase an Annuities having exception products which are not yet approved by the business or not onboarded yet.

For such products the user can go and create tickets through DAT (Direct Annuity Ticketing).

This process involves submitting the ticket with the varies products listed having unique features for each product. After submitting the order, it goes for the Approval process I.ee (KYC Approval, Final AICRU Approval). After all the approvals are done, order forms go to the carrier to validate the information and the payment details. Once the signature process is done from the user side, the policy gets issues against that order.

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**Responsibilities:**

* Consuming third party WEB API to send the information save in the system in the formal of XML.
* Worked on Visual Studio 2022/ .NET 6.0 Framework to implement Business Logic.
* Working on the application enhancements, developed using Angular 12 with Web API,
* Enhancement to the current applications by following SDLC model including requirement analysis, design and development of the application following Agile methodology.
* Providing new ideas/suggestion to stakeholders and direct clients along with business analyst to improve the current systems.
* Production support and maintenance of application.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular JS and ag-Grid.
* Involved in doing POC's needed at every level of application development.
* Writing test cases using MS Test, MOQ frameworks and perform unit testing.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used Site Minder (SSO) to authenticate the users.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** C#, .NET framework 6.0, Angular 12, .NET Core API, LINQ, HTML5/CSS, JavaScript, XML, JSON, AJAX, Visual Studio 2022, SQL Server 2019, Windows 10.

**Client: Morgan Stanley**  **Nov 2019 – Dec 2020**

**Role: Sr. Dot Net Developer**

**Project Name: Insurance Ticketing System**

This application allows users in the USA to create a ticket to buy an insurance policy.

Which has products available for different states in the USA.

**Responsibilities:**

* **Upgraded Angular js to Angular 12.**
* I worked on the application enhancements, developed using Angular 12, C#.Net, WebAPI, SQL SERVER 2016.
* Enhancement to the current applications by following SDLC model including requirement analysis, design and development of the application following Agile methodology.
* Writing automated test cases using MS Test, MOQ frameworks and performing unit testing.
* Providing new ideas/suggestion to stakeholders and direct clients along with business analyst to improve the current systems.
* Production support and maintenance of application.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 12 and ag-Grid.
* Created Restful Web API services.
* Involved in doing POC's needed at every level of application development.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used SiteMinder to authenticate the users.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** C#, ASP.NET framework 4.6, Angular 12, Web API, LINQ, HTML5/CSS, JavaScript, XML, JSON, AJAX, Visual Studio 2019, SQL Server 2016, Windows 10.

**Client:** NPL

**Role: .Net Developer**

**Project Details:**

**Type of Industry:** Lubricant Dealers

This project was intended to provide the integration to SAP B1 with Web Application.

**Responsibilities:**

* Developed WEB APIs to integrate with the SAP B1 software.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 6 and ag-Grid.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** SAB B1, Angular 6, Web API, C#, ASP.NET framework 4.5, LINQ, HTML5/CSS, JavaScript, XML, JSON, AJAX, Visual Studio 2017, SQL Server 2012, Windows 10.

**Client:** SdFine ltd

**Role: .Net Developer**

**Project Details:**

**Type of Industry:** Chemical Manufacturer

Creating Web Application which synchronize with SAP Business One Software using SAP Hana as Backed

**Responsibilities:**

* Developed WEB APIs to integrate with the SAP B1 software.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 6 and ag-Grid.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** SAB B1, Angular 6, Web API, C#, ASP.NET framework 4.5, LINQ, HTML5/CSS, JavaScript, XML, JSON, AJAX, Visual Studio 2017, SQL Server 2012, Windows 10.

**Client:** LEAP India Pvt. Ltd

**Role: .Net Developer**

**Project Details:**

Creating Web Application which synchronize with SAP Business One Software using SAP Hana as Backed

**Responsibilities:**

* Developed WEB APIs to integrate with the SAP B1 software.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 6 and ag-Grid.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** Angular 6, SQL server 2016, SAP B1, Web API, WCF

**Client:** Kare Enterprise

**Role: .Net Developer**

**Project Details:**

Creating Web Application which synchronizes with SAP Business One Software. Create Windows Application to Create Shipping Labels.

Intergration with third party FedEx APIs.

**Responsibilities:**

* Developed WEB APIs to integrate with the SAP B1 software.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 6 and ag-Grid.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** Asp.net, C#,web services, JavaScript and jQuery, Ajax, SQL server 2014,web API, SAP B1

**Client:** AiSats(Air India)

**Role: .Net Developer**

**Project Details:**

Creating Web Application which synchronizes with SAP Business One Software. Create Windows Application to Create Shipping Labels.

Intergration with third party FedEx APIs.

**Responsibilities:**

* Developed WEB APIs to integrate with the SAP B1 software.
* Designed Graphical User Interface (Angular Views) for various web pages using HTML, CSS, JavaScript Angular 6 and ag-Grid.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used GIT for version control and JIRA for defect tracking.

**Environment:** Asp.net, C#, web services, JavaScript and jQuery, Ajax, SQL server 2014,web API, SAP B1

**Client:** Knoah learning management system

**Role: .Net Developer**

**Type of Industry: E-Learning**

**Project Details:**

Creating Web Application major modules include User Management, Learning Management System, Assessment Management System, Course Management Knowledge Management, Organization Management, Report etc.

**Responsibilities:**

* Designed Graphical User Interface for various web pages using HTML, CSS, JavaScript and Asp.net C#.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used SVN for version control and JIRA for defect tracking.

**Environment:** Asp.net, C#, web services, JavaScript and jQuery, Ajax, SQL server 2008

**Client:** Hafele Knowledge

**Role: .Net Developer**

**Type of Industry: E-Learning**

**Project Details:**

Creating Web Application deployed in 36 countries in 12 different languages. Major modules include Learning Management System, Training Management System, Domain Management, Assessment Management System, Knowledge Management System, Organization Management, Report etc.

**Responsibilities:**

* Designed Graphical User Interface for various web pages using HTML, CSS, JavaScript and Asp.net C#.
* Production support and maintenance of application.
* Continues improvement and suggestion of the systems to reduce the production issues.
* Guiding offshore team for complex production issue analysis and research.
* Finding the root cause of production issue using analytical skills.
* Proactive communication to avoid business impacts. Reporting Weekly/monthly project status.
* Used SVN for version control and JIRA for defect tracking.

**Environment:** Asp.net, C# .NET, web services, JavaScript and jQuery, Ajax, SQL server 2008

Highest Education:

* BCA (Bachelor of computer applications) - SNDT University.