**PANDUUMAPATHY
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**Microsoft .net solution Architect / Azure DevOps Developer**

Certified ASP.NET MVC Web Development Profession

**Work Summary:**

**Technical Architect Experience:**  Being an architect responsible for domain study, requirement analysis and providing blueprint of application high level design. Also hands on for developing technical specification for the project and maintaining confluent for project documentation. Experience in analyzing production environment for existing products and on basis of that cloud infrastructure design and provisioning for migration projects. Experience in converting application into .Net architecture and stepping into cloud environment. Experience in designing .Net enterprise applications with asp.net framework. Involved in client communication to represent the project in technical front and discuss technical aspects of the project to clients and other stockholders when and where needed. Working closely with development team and help them in removing obstacles. Learning new technologies and grooming development team with knowledge sharing. Being agile and keep upskilling myself whenever get spare time. Keeping up with edge technologies and market standards.

**.Net Experience:** In depth knowledge of .net framework, .NetCore, ASP.NET MVC, web API, REST API, Azure, Angular Js, React, jQuery, AJAX, CSS, C#, SharePoint. Hands on experience in designs, develops and maintains a set of enterprise class web applications in ASP.NET technologies – both frontend and backend and azure environment, working experience with SQL Server, Web API, Rest and SOAP web services. Experience in all stages of development life cycle. Hands on experience in migrating web and windows-based applications to .net platform

**Project Management Experience:** create project plans, scope documents, schedules and forecasts. Provides timely communication on the impact of changes and decisions. Scope estimation, planning, time managements, scheduling, project costing and budget managements

conducting governance calls with all stakeholders and responsible for on-time delivery, delivery management, conflict management, work with challenges and obstacles to get them timely resolved and help team by providing best possible work environment. Ensures that the project follows standardization according to the software development life cycle (SDLC) definitions and other standards

**People Management Experience:** Being in leadership, responsible for people managements. Setting KPI goals for the team members, tracking their progress, help the team in grooming by giving timely feedback. Help team by preparing growth path. And motivating them for upskilling as per project needs. Responsible for one-to one team meet and doing appraisal for the reporting team.

**Development Experience in .Net:**  Microsoft technology Developer with 17+ years of experience developing web, batch, and business intelligence solutions using ASP.NET, C#.NET, MVC, azure devops platform and MS SQL. Expertise in requirements analysis, design, development, testing, maintenance, enhancement, and production support of business applications. Certified Web Development Professional with a deep passion for technology, extensive technological expertise, and well-developed teamwork abilities,3.5 years of USA direct work experience with leading clients (bank of America, Wells Fargo and PNC bank) as a technical Lead and Application Developer

**Cloud Experience Azure DevOps (IAAS, IAAS, FAAS):** developing Microsoft azure and web services, Web API, functions, APIM, Creating the azure DevOps CI/CD pipelines using automated tools such as terraform, Octopus, working with Dockers and Kubernetes, using the Automated testing frameworks (eg. NUnit,Xunit) and the code quality tool such as the SonarQube

**Database Experience:** SQL experience. Database management with Hands on SQL development. Experienced in implementing relational Database design in Microsoft SQL Server. Well experienced of query languages like SQL and writing stored procedures, functions, triggers, bulk operations

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| Office Software: | MS Office, Open Office |
| Technical |  C#.NET, ASP.NET, ASP.Net MVC, .NetCore, HTML, XML, JavaScript, JQUERY, Bootstrap, MS SQL Server, SQL server, React.js, AngularJS, LINQ, TTD (Xunit, Nunit) |
| Microsoft Azure Tools |  IAAS, SAAS, FAAS, Ansible, SONARQUBE, , Octopus,Jenkins, Docker, Kubernetes, Kasten k10Kaleido's Blockchain PlatformYAML scripting, Terraform Shell scripting, SHELL SCRIPTING |
| Operating Systems: | Windows NT/2000/XP,  |
| Databases: |  SQL server 2000/2005/2012,  |
| Networks: | Windows 2000, Linux |
| Groupware-software: | SVN, TFS, GIT, Tortoise |
| Methods |  Agile, DevOps |
| Developing methods: | SDLC, Agile, Scrum, DevOps, Atlassian suite |

EDUCATION

Anna University / AdhiparasakthiEng College
**Bachelors Degree in Engineering Computer Science - 74% - 2005**

Certification

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| Developing ASP.NET MVC Web Applications  | Microsoft |
| Programming in HTML5 with JavaScript and CSS3 | Microsoft |

RELATED EXPERIENCE:

 **Oct 2020 – Till Date**

Client: BMP America Inc

Location: Medina,New York

Role: Solution architect / Azure Developer

Team Size: 20

**Personal Responsibility:**

* Individually contributing to the development using C#.net and closely working with development/devOps team.
* Working on HL/LL designs for multiple applications for hybrid cloud environment, Code Review, Documentation, Requirement Analysis, Stack holder management, Project management & tracking, Application Development & Team Leading

**Tools and Technologies:** ASP.NET Core, .NET Core, ASP.NET MVC, C#, .net framework 6.0, Entity Framework Core, LINQ, ASP.NET Web API, APIM, HTML, CSS, MS SQLServer, Azure DevOps dashboard & tools.

**Colan infotech, Chennai May 2019 – May2020**

Project: Ecommerce

Client: CVPS Solutions, US

(May 2019 – May2020)

Role: Solution architect / Azure Developer

Team Size: 15

**Personal Responsibility:**

* Individually contributing to the development using C#.net and closely working with DevOps teams in software development life cycle like requirement analysis, design, implementation and testing, Design and developed various and classes to constructs the business logic using C#.net
* Working on HL/LL designs for multiple applications for hybrid cloud environment, Code Review, Documentation, Requirement Analysis, Stack holder management, Project management & tracking

 **Tools and Technologies:** ASP.NET Core, .NET Core, ASP.NET MVC, C#, .net framework 4.5/6.0, Entity Framework Core, LINQ, ASP.NET Web API, APIM, HTML, CSS, AngualarJS, MS SQLServer, Azure DevOps dashboard & tools.

**Innova solutions, Chennai Dec 2017 – April 2019**

Project: ClusterNet Risk Poral (Banking CRM)

Client: Credit-Sussie (TCS), US

(Dec 2017 – April 2019)

Role: Tech Lead/ Azure Developer

Team Size: 10

**Personal Responsibility:**

* Individually contributing to the development using C#.net and closely working with DevOps teams in software development life cycle like requirement analysis, design, implementation and testing, Design and developed various and classes to constructs the business logic using C#.net
* Working on HL/LL designs for multiple applications for hybrid cloud environment, Code Review, Documentation, Requirement Analysis, Project management & tracking

**Tools and Technologies:** ASP.NET, .NET Core, ASP.NET MVC, C#, .net framework 4.5, Entity Framework Core, LINQ, ASP.NET Web API, REST API, HTML, CSS, ReactJS, JQUERY, MS SQLServer, Azure DevOps dashboard & tools.

**CEI India Pvt Ltd, Chennai April 2013 – 30-Sep-2017**

Project: INDSCI (ecommerce)

Client: ISC, US

(April 2013–30-Sep-2017)

Role: Tech Lead

Team Size: 15

**Personal Responsibility:**

* Individually contributing to the development of Asp.Net MVC web and windows applications and closely working with delivery teams in software development life cycle like requirement analysis, design, implementation and testing, Design and developed various and classes to constructs the business logic using C#.net
* Working on multiple applications for distributed system environment, Code Review, Documentation, Requirement Analysis, Project management & tracking

**Tools and Technologies:** ASP.NET, ASP.NET MVC, C#, Entity Framework Core, LINQ, ASP.NET Web API, REST API, HTML, CSS, AngularJS, JQUERY, MS SQLServer.

**Helios and Matheson information technology ltd, Chennai August 2012 – April 2013**

Project: AITS (Banking CRM)

Client: Bank of America, US (August 2012 – April 2013)

Role: Tech Lead

Team Size: 25

**Personal Responsibility:**

* Individually contributing to the development of Asp.Net MVC web and windows applications and closely working with QA/Delivery/UAT teams in software development life cycle like requirement analysis, design, implementation and testing, Design and developed various and classes to constructs the business logic using C#.net
* Working on multiple applications for distributed system environment, Code Review, Documentation, Requirement Analysis, Project management & tracking

**Tools and Technologies:** ASP.NET, ASP.NET MVC, C#, Entity Framework Core, LINQ, ASP.NET Web API, REST API, HTML, CSS, JQUERY. MS SQLServer

**Emids Technology, Bangalore May 2009 – August 2012**

Project: Sofcare2(HealthCare CRM)

Client: LCCA, US

(May 2009 – August 2012)

Role: Senior Associate

Team Size: 20

**Personal Responsibility:**

* Involved in requirements gathering, analysis, design, development, execution and delivery of the project.
* Individually contributing to the development of Asp.Net MVC web applications & web services and closely working with QA/Delivery teams in software development life cycle like requirement analysis, design, implementation and testing, Design and developed various and classes to constructs the business logic using C#.net
* Maintaining, monitoring and debugging the components developed in C#.net.

**Tools and Technologies:** C#.Net, ASP.Net MVC framework, JavaScript, JQuery, Angular JS, Service Broker in SQL Server, ADO.Net and JQuery, Version 3.5, MVC Pattern, MS SQLServer

**Nagaraj Technologies Private Limited, Bangalore September 2008 – May 2009**

Project: BUPA (HealthCare CRM)

Client: BUPA (IGATE), UK (September 2008 – May 2009)

Role: Software Developer

Team Size: 25

**Personal Responsibility:**

* Individually contributing to the development of Asp.Net MVC web applications & web services and closely working with QA/Delivery teams in software development life cycle like requirement analysis, design, implementation and testing, Design and developed various and classes to constructs the business logic using C#.net
* Maintaining, monitoring and debugging the components developed in C#.net and WCF service.

**Tools and Technologies:** C#.Net, ASP.Net, JavaScript, Ajax Control, ADO.Net & WCF, Version 3.5, SQLSERVER 2000, Windows XP

**Talleen Technologies, Bangalore June 2005–September 2008**

Project: Lead Management (CRM)

Client: Fortune, Chennai (June 2005–September 2008)

Role: Software Developer

Team Size: 5

**Personal Responsibility:**

* Individually contributing to the development of Asp.Net MVC web applications & web services and closely working with QA/Delivery teams in software development life cycle like requirement analysis, design, implementation and testing,
* Maintaining, monitoring and debugging the components developed in C#.net and WCF service.

**Tools and Technologies:** C#.Net, ASP.Net, JavaScript, Ajax Control, ADO.Net, Version 2.0, SQL Server 2000