

VIJAY PANDEY

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SYNOPSIS

- Currently working for smartData Enterprises Pvt. Ltd, Nagpur as a Manager.
- Proficient IT professional with 5+ years of IT experience, specializing in client/server based web application development using **ASP.Net Core 2.x, 3.x, C#, ASP.Net Web API, SQL Server, and Entity Framework**.
- Working experience in client-end scripting using **JavaScript** and **jQuery**.
- Working experience in solutions using **microservices architecture pattern**.
- Working experience in creation and execution of unit test cases using **MSUnit**.
- Working experience in integration and utilization of **RabbitMQ** queuing manager.
- Working experience in integration and use of **REST** and **SOAP** based third party tools.
- Working experience with headless browsers like **PhantomJS, CasperJS**, along with **Selenium headless browser** with .Net.
- Exposure of front end javascript framework like Angular.
- Working experience in using PowerBI for reporting.
- Sublime management in configuration and control of versions of the application under development using **TFS, AzureDevops, GitHub**.
- Significant understanding of standard **IIS DEPLOYMENT**.
- Adequate understanding of **CI/CD using Jenkins+Docker**.
- Efficient understanding of project management tools like **TFS** or **AzureDevops** to track application life cycle.
- Working experience with leading offshore teams with 15+ team members, projecting adept communication skills.
- Adequate debugging, troubleshooting and problem resolution skills.
- Ability to work well with co-workers in a multi-cultural environment, projecting interpersonal skills.
- Ability to define, analyze, and translate business requirements into technical solutions.

EXPERIENCE PORTFOLIO

| Company Name | Address | Time Duration |
|--------------------------------|---------------------|----------------------|
| smartData Enterprises Pvt. Ltd | Nagpur, Maharashtra | Aug, 2016 - present. |

TECHNOLOGICAL PORTFOLIO

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|--------------------------|---|
| Programming | C#, Java Script, jQuery. |
| Database | SQL Server 2008/2016, MongoDB. |
| Operating Systems | Windows 7 / 8 /10, Linux. |
| Frameworks | .NET Framework 4.5/4.8 and .Net Core 2.x, 3.x |
| Technologies | ASP .NET, Asp.Net MVC 5, Entity Framework, LINQ, Java Script, JQuery. |
| Tools | Visual Studio 2012/2013/2015/2019, TFS, Azure Devops, Github. |
| Architecture | 3 Tier, N Tier, MVC, Entity Framework, Linq. |

PROJECT PORTFOLIO

PROJECT 1

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| CLIENT INFO | The client is part of one of the leading insurance providers. |
| PROJECT INFO | <u>Commercial insurance portal (MGA in terms of insurance)</u> The objective of this portal is to provide different type of insurances to the insured. It offers a wide Range of commercial insurance that typically center on construction industry, small artisans and contractors. The project is the collection of teams of Separate technologies like MS Developers, MEAN stack Developers, QA, and DevOps. |
| TEAM SIZE | 23 |
| ROLES | Project manager |
| RESPONSIBILITIES | <ol style="list-style-type: none">1. Involved in Client Communication, Requirement Analysis, Research and finding the best solutions among available options.2. Worked as dot net developer to involve in development, testing, code review (Manual and automated) and deployment of the services.3. Work with team members for Task/User Stories analysis, discussion and estimation4. Worked as a helping hand for team members to debug and resolve real time issues.5. Creation of POCs on various third party tools and technologies to achieve solutions for client side requirement. |
| TOOLS AND TECHNOLOGIES | .Net core 2.x, Asp.net Web API, jQuery, SQL server, MongoDB, PhantomJS, CasperJS, Selenium automation, digital signature APIs (HelloSign, DocuSign), SMS API(Twilio), SonarQube etc. |

PROJECT 2

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| CLIENT INFO | The client having business of creating sheds/garages for commercial/residential use. |
| PROJECT INFO | <u>Shed Estimator</u> Shed Estimator application provides customer sheds based on their requirement. These sheds could be Garage shed, Barn Shed, Mini-Industry shed, etc. Customer will provide their specific requirements and Admin will generate shed According to those requirements and finally generate a prototype and Estimated cost and that prototype will send to the customer. |
| TEAM SIZE | 3 |
| ROLES | Associate developer |
| ROLES AND RESPONSIBILITIES | <ol style="list-style-type: none"> 1. Worked as main back-end developer to create APIs for the front-end developer 2. Client communication and requirement gathering. 3. Review and testing of the code for the performance basis and for the best code writing suitable according to future aspects. |
| TOOLS AND TECHNOLOGIES | ASP.Net Web API, jQuery, Entity framework, LINQ and SQL Server 2012 |

PROJECT 3

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| CLIENT INFO | The client with invoice/accounting management business. |
| PROJECT INFO | <u>Accounting management portal</u> This solution provides accounting services like invoice management, customer/contact management, Bill management, etc. to the customers. Any small/medium scaled Organization can register itself with organization and can manage all the accounting within the solution. |
| TEAM SIZE | 4 |
| ROLES | Associate developer |
| RESPONSIBILITIES | <ol style="list-style-type: none"> 1. Involved on front-end design for Super Admin, Organization Admin and Contact module with the use of front-end controls like Telerik Kendo UI. 2. Involved in design the back-end API to communicate with the front-end module. 3. Writing database scripts using SQL Server 2012 and used ORM like Entity Framework to handle the database level transactions and operations |
| TOOLS AND TECHNOLOGIES | ASP.Net Web API, jQuery, Entity framework, LINQ, SQL server 2014. |

PROJECT 4

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| CLIENT INFO | The client works on County department to track and manage valuation and levy due for different properties. |
| PROJECT INFO | <u>Valuation and tax management system</u> This tool is used by County department to track and manage valuation and levy due for different (type of) properties. These properties can be covered under Residential, Agricultural and Commercial purpose. This system is part of suite where it takes input from a county-based Appraiser system for property valuation specific details. The requirement was to re-develop the application (currently developed in desktop version) into web-based software. |
| TEAM SIZE | 1 |
| ROLES | Associate developer |
| RESPONSIBILITIES | <ol style="list-style-type: none">1. Handled the project single handily as a lead developer.2. Involved in direct client communication and requirement gathering and analysis.3. Worked as front-end as well as back-end developer by handling all the front-end related operations and consumed SOAP services to interact with the front-end.4. Review and testing of the code for the performance basis and for the best code writing suitable according to future aspects. |
| TOOLS AND TECHNOLOGIES | ASP.NET, C#.Net, jQuery, JavaScript, Ajax, SQL Server 2008, Visual Studio 2015 |

EDUCATION PORTFOLIO

| Degree | Board | Year |
|--------------------|----------------------------------|-----------|
| Btech (CSE) | Uttarakhand Technical University | 2012-2016 |
| HSC | Uttarakhand State Board | 2012 |
| SSC | Uttarakhand State Board | 2010 |

PERSONAL DETAILS

Name – Vijay Pandey

Date of Birth – 15th May, 1996

Gender - Male

Nationality –Indian

Language - English and Hindi

Address – Village - Dhouladguth, Post Office - Kafra, District - Almora, Uttarakhand, 263645

DECLARATION

I hereby declare that the above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Place – Nagpur

(Vijay Pandey)