Vinod alavala

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Summary Of Experience

As a .NET Developer with 3 years of experience developing web and Windows using ASP.NET MVC, C#.NET, MS SQL, ADO.NET, WPF, WCF, React JS, CSS, HTML, Bootstrap and AWS cloud infrastructure. Skilled in architecting and executing customized, data-driven solutions, hosted both on-premises and on the cloud. Expertise in requirements analysis, design, development, testing, maintenance, enhancement, and production support of business applications.

# Professional Experience

**MIRRA HEALTH CARE - (BANGALORE, INDIA)**

**Junior full stack developerr, October 2019–February 2021**

**Project:**

We provide insight based, user-friendly products and services that touch all aspects of healthcare integrating the Payer, Provider, and Patient there by enhancing quality of life of the community.

**Responsibilities:**

* Discussing with the client and understanding the requirements.
* Extensive experiences inREACT JS, and SQL SERVER, ADO.net, C#, ASP.net MVC.
* Created 2 .NET websites with 100% client satisfaction and on-time completion.
* Worked on UI optimization using API cancelation tokens.
* Experienced in POSTMAN to test the API’s.
* Making user interfaces easily to communicate withAPI’s (Json).
* Experience in implementing the lock mechanism on synchronous data edits in database tables.
* Implementing the react hooks (functional components) and class components.
* Implemented the OOPS concepts to improve the performance of the application.
* Created the API’s to communicate with front end users.
* Created AWS cloud infrastructure and maintained.
* Integrated the various payment systems for various insurance providers.

**IFANION SOFTWARE SOLUTIONS - (BANGALORE, INDIA)**

**Trainee Developer, November 2017– October 2019**

**Project:**

Normec Foodcare offers a proven total solution in the field of quality and industrial food safety in the food industry. We take care of complete projects in the field of process control for quality and food safety, laboratory research, taste tests, QA automation, flexible use of quality managers, education and training, risk management and label control. Every day, more than 230 experts work on versatile and challenging projects. Because of our extensive experience with projects in different sectors, sizes of organisations and corporate cultures, we possess a wealth of experience and insight.

**Responsibilities:**

* Develop and maintain custom data-centric applications using WPF, C#.NET, VB.NET, ADO.NET, MSSQL and Services with Agile, SCRUM methodology.
* Experience with desktop applications development with WPF.
* Experience in design and development patterns, multithreading.
* Good knowledge and skills in XAML markup and MVVM.
* Knowledge in Microsoft Expression Blend.
* Exposure to Soap, XML messaging, JSON, REST etc.
* Created the WCF services and tested using a WCF TEST CLIENT.
* Experience in handling the Windows communication Foundation service exceptions.
* Experience in integrating the Microsoft Active Directory authentication system.

# Education

UNIVERSITY OF HERTFORDSHIRE, ENGLAND

Master of Science in Data and Analytics, December 2021 – 2023

# Skill Set

Requirement gathering and analysis, Effort estimation, Implementing best architecture, clean code.

MS Visual Studio, C#.NET, SQL, WPF, WCF, VB.NET, MVC, ADO.NET, Postman, API tokens, JavaScript, React js, HTML, CSS, Bootstrap, Basch scripting, Nagios.

References are available upon request