**Suresh Molabanti**

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**Full Stack Developer**

As a Microsoft full stack developer with 7+ years of experience, I have a proven track record of designing, developing, and delivering high-quality software solutions. I have a strong understanding of Microsoft

technologies, including .NET Framework, .Net Core, C#, ASP.NET, SQL Server, and Azure, as well as front-end technologies like HTML, CSS, JavaScript and React. I am skilled in developing web applications, APIs, and services that are efficient, scalable, and secure. My ability to collaborate with cross-functional teams and communicate technical solutions to non-technical stakeholders has helped me deliver successful projects throughout my career. I am passionate about keeping up-to date with the latest technologies and applying them to solve complex business problems.

**Professional Skills**

**Web Development**: ASP.Net MVC, Web API, ASP.Net Core Api, ASP.Net Core, Entity Framework, Dapper.

**Web Designing**: ReactJs, TypeScript, Redux, jQuery, JavaScript, Bootstrap5.HTML5, CSS3.

**Cloud**: Azure, AWS.

**Database**: SQL Server.

**Programming**: C#.

**Building Tools**: Bitbucket, Jira, Git.

**Professional Experience**

**Grey Parrot Systems, USA Aug ’24 – Present**

**Senior Software Engineer, Hyderabad (Contract)**

**Payroll: Qubitfy Solutions**

**Client: Belle Tire**

**Responsibilities:**

• Led the development of end-to-end solutions, including building desktop applications using Windows Forms, backend APIs, and managing the Informix database.

• Developed desktop applications in Windows Forms and integrated them with backend services through RESTful APIs, ensuring a seamless data flow.

• Designed and implemented database schemas in Informix to meet the specific needs of desktop and web applications.

• Wrote and optimized SQL queries, stored procedures, and API endpoints to support real-time data processing.

• Collaborated with cross-functional teams (UI/UX, QA, Business Analysts) to deliver high-quality, reliable applications.

• Utilized version control systems (Git) and CI/CD pipelines for continuous integration and deployment.

• Troubleshot and resolved issues related to front-end, API, and database integration, ensuring optimal system performance.

• Provided documentation and training to team members and stakeholders on the technical aspects of the project.

**Skills:**

C#. .NET Core API, .Net Core MVC, Informix, GIT, Azure and Windows Forms

**Genpact, India Sep’21 – Aug’24**

**Consultant, Hyderabad**

Delivered 3 project within agreed time and good quality product.

**Responsibilities:**

• Collaborate with business users to understand the requirement.

• Design, develop and build application using React consuming the payloads received from the ASP.NET Web API Core 6.0

• Design and develop micro services and deploy them to the cloud (C, AWS) for better load balancing and load sharing and improve the efficiency.

• Design and develop the

• Analysis and understand on requirement, prepare the documentation, release notes, test scripts, design an architect layout. develop, review the code, end to end testing, building, collaborate with test users and deliver the project to end user.

• Designing and developing RESTful APIs endpoints using ASP.NET Web API

• Ensuring API security (authentication and authorization) using JWT.

• Worked on Microsoft Azure Storage – Blob storage

• Use GITHUB as a repository and JIRA for Scrum Management. Involve in the weekly Scrum meetings and update with the planned sprints.

**Skills:**

ReactJS, C#. .NET Core API, .Net Core MVC, SQL Server, GIT, Azure, AWS

**DXC Technologies, India Jan’20 – Sep’21**

**Programmer Analyst, Hyderabad**

Worked as a Dotnet engineer with team of 6 members and for small project worked as an individual contributor. Gathering the requirements from clients and delivered the products on time with a good quality.

**Responsibilities:**

• Provided Production support for the database and application issues.

• Providing Line-2 support for production environments and troubleshoot critical issues at minimal business impact.

• Creating knowledge articles on the existing issues, system functionality and infrastructure availability for team and educating the service desk teams on the same for prompt response to users on the requests.

**Skills:**

.Net Core, SQL, Service Now

**Adaps IT PVT LTD, India Mar’18 – Dec’19**

**Software Engineer, Hyderabad**

Delivered projects for client on time, planned deadlines, collaborate with customers on daily basis, Worked as a dotnet full stack engineer.

• Communicated with customers to implement Web Services

• Managed work items in Microsoft Team Foundation Server

• Trouble-shot and fixed problems through customer requests, and QA

• Utilized ASP.NET, VB.NET, AJAX, and Microsoft Visual Studio for development

**Skills:**

SQL, ASP.Net MVC, C#, Bootstrap, JQuery, CSS, Entity Framework.

**Projects**

**Payment System Overhaul and Discount Integration (belletire.com)**

This project involved transitioning the payment system of belletire.com from Affirm to 1st Mile Service Provider to enhance payment processing capabilities. As part of the update, a new gift card feature was implemented, allowing customers to buy and redeem gift cards on the site. Additionally, a coupon system was integrated, enabling users to apply promotional codes during checkout for discounts. The changes aimed to improve customer experience, provide more flexible payment options, and increase sales through personalized discounts.

**Gina Cora Agent (Cora)**

Chatbots are conversational tools that perform routine tasks efficiently. People like them because they help them get through those tasks quickly so they can focus their attention on high-level, strategic, and engaging activities that require human capabilities that cannot be replicated by machines.

**SMS Blaster.**

SMS Blaster web application is an Incident management tool, which facilitates sending

incident details to the leaders and group users through SSMS. SMS Blaster application is

hosted in Genpact Network and only registered users can login to the application using their

Genpact SSO Credentials.

**MINT**

Understand the process within the project and resolving the customer issues within

SLA

**Checked In Care (CIC)**

Checked in Care’s (CIC) vision is to enable our market to be the leaders in the cost-

effective care of the elderly, through the innovative use of technology. CIC have

extensive technology and Australian aged care experience to bring market leading

solutions to the Australian market. CIC’s core platform, Care Cohort, is achieving this by providing the resident, family and care staff health and wellness information, and actively engaging the care cohort into the

care outcomes. Via any smart device, the care cohort can be alerted to changes in a

person’s health trends and can then take proactive steps to improve the care outcomes.

Living Longer and Living Better is achieved through video and telehealth, reduction in

social isolation through community on line games, a common calendar, medication reminders, and health information for daily activities, entertainment such as Movies on

Demand, health and wellness information from wearable and passive sensors.

**Transformer Monitoring System.**

Transformer Monitoring System is an expert system combining multiple engineering models with

advanced techniques of statistical learning, far exceeding existing monitoring concepts of

simple measurement of operative condition with pre-fixed limits. Designed to provide

transformer monitoring and diagnostics for transformers in a substation or across multiple

substations, TMDS™ turns transformer monitoring data into actionable information by

translating combustible dissolved gas, bushing capacitance deviation, moisture and other

sensor measured data into diagnostic and prognostic messaging.

**Certifications**

• Certified in **AZ-900 Azure Fundamentals**.

• Certified in **DP-900 Azure Fundamentals**.

**Education**

• **Priyadarshini institute of tech & science (India)**, Bachelor of Technology in Computer Science, April 2015.