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Achievement-driven professional, successful in achieving business growth objectives within turnaround and rapid changing environment; targeting assignments in Software/Application Development with a leading organization of repute

CORE COMPETENCIES

*Software Development
Requirement Gathering
Software Development Lifecycle
Unit Testing
Full Stack Developer
Angular Developer
Azure Services
SQL Development
Root Cause Analysis
Reporting & Documentation
Project Management
Microservices*

PROFILE SUMMARY

- I am a competent professional with 7 years of experience in Software and Application Development
- Gained exposure in all the phases of Software Development Life Cycle (SDLC) entailing requirement analysis, design, development, implementation, delivery and troubleshooting
- Experience including analysis, design, coding and implementation of large-scale custom-built object-oriented applications; skilled in debugging, troubleshooting several field issues & post analyzed issues
- Good knowledge on building Web based Applications and Product Development based on Microsoft .NET Core 3.1+, .Net 8, C#, Entity Framework Core, Microsoft Azure, Angular 14+, Azure Cosmos DB, Azure Service Bus, Azure Application Insights, Azure Blob Storage, Azure Functions, Azure Communication Services, Azure DevOps JavaScript, Ajax, Rxjs, Visual Studio IDE and Visual Studio Code IDE
- Successful in working on importance on clean coding, following software development best practices and coding standards, using latest technologies and efficient solutions, test driven development
- Conferred with Client Appreciation Award at Agility E Services Pvt. Ltd.
- Received hike in two months at Spandana Spoorthy Ltd.
- Steered the successful roll-out of projects with accountability of defining scope, setting timelines, analyzing requirements, prioritizing tasks, identifying dependencies & evaluating risks & issues as per budgets
- Proficiency to support and sustain a positive work environment that fosters team performance; possess proactive attitude, capability to think in & out-of-the-box

ACADEMIC DETAILS

- B.Tech. (Electronics & Communication Engineering) from JNTUK with 68.1% in 2018
- Intermediate (M.P.C) from Narayana Junior College with 91.1% in 2014
- S.S.C from The Chancellor Public School with 9.0 (G.P.A) in 2012

ORGANIZATIONAL EXPERIENCE

TJX India (TJMaxxx), Hyderabad Senior Engineer	Apr'23 – till date
Micron Technology, Hyderabad Software Engineer	Nov'20 – Mar'23
Agility E Services Pvt. Ltd., Hyderabad Junior Software Engineer	Jun'19- Aug'20
Spandana Spoorthy Ltd., Hyderabad Junior Software Engineer	Oct'18- Jun'19

Key Result Areas:

- Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes
- Understanding process requirements and provided cases for business, functional & technical requirements
- Interacting with users for requirement gathering; prepared functional specifications and low-level design documents
- Participating in the Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications

- Performing detailed design of modules along with their implementation, and documentation; integrated software modules developed by other team members, and performing integration testing
- Conducting Unit Testing of applications; identifying and resolving the bug in module
- Participating in daily defect meetings with the Project Manager and Development Team; identifying gaps and suggesting relevant solutions
- Creating and sharing the Daily Status Report (DSR) including key highlights, open defects, number of test cases executed/pending, and so on with the Project Manager
- Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions; documenting software solutions through flowcharts, layouts, diagrams, charts, code comments and clear code
- Updating knowledge by studying state-of-the-art development tools, programming techniques, and computing equipment, participating in educational opportunities, reading professional publications and maintaining personal networks

Highlights:

- Designed and implemented a web application using technologies such as .net Core, web api , angular 6 and angular 9 that streamlined Focis and Fins (agile Methodology); this application cut set-up time by 70% and significantly reduced human error
- Analyzed and modified existing codes to incorporate Business and Functional changes in the application / user requirements, wrote new codes as required

IT SKILLS

Programming Languages:	C#.NET, Java Script, Type Script
Web Technologies:	ASP.NET, Web API, Entity Framework, Microsoft Azure, JavaScript, Angular 6 and Angular 8, TypeScript, Blazor
Framework Tools:	.NET, .NET Core
IDE Tools:	VS.NET, VS Code
RDBMS:	SQL Server, Oracle
Version Control:	Bit Bucket, GIT
Web Server:	IIS7 Manager
Mark-up Languages:	HTML
Methodologies:	Agile
JavaScript Libraries:	Rxjs
Operating Systems:	Windows 2010
Other:	Google Map Api Integration, Carousels
Cloud Technologies:	Azure Functions, Azure Cosmos DB, Azure application Insights, Azure Blob Storage

PROJECTS

Project: PO Manager

Role: Senior Engineer

Technologies: .Net 8, C#, Azure Functions, Azure Service Bus, Azure Application Insights, Cosmos DB, Azure Communication Services, Azure Devops, Blazor

Period: April'23 - till the date

Description: The POEM application is designed to streamline the purchasing process at TJX, ensuring efficient management of purchase orders (POs) from deal creation to final execution. The system allows users to create deals that represent agreements with suppliers. Once a deal is finalized, it is automatically split into multiple purchase orders (POs) based on specific rules, such as product types, quantities, and destinations. This helps the Merchandising and Supply Chain teams manage inventory and procurement effectively.

Project: Yield Management System - YMS

Role: Software Engineer

Technologies: .Net Core 2.2, C#, Web API, Angular 11, Azure SQL Server, JavaScript, Docker, SonarQube, Bitbucket, AKS, Microservices

Period: Nov-2020- to till the date

Description: Analysis of Die level data. Probe Trend Dashboard, Cross Product Bin Benchmarking across multiple DesignIds and Fabs and Process displaying wafer maps to end users and associated graphs.

Project: Freight Operations & Customer Information System - FOCiS (www.focis.agility.com)

Role: Junior Software Engineer

Technologies: DotNet Core 2.0, C#, Web API, Angular 6, Azure, SQL Server, JavaScript,

Period: June-2019 to till the date

Description: Ship a freight point to point various routes of shortest paths and cheapest paths can be picked by customer to ship a freight point to point like, door to door, port to port , port to door, door to port.

Project: Financial Spandana (Fins)

Role: Junior Software Engineer

Technologies: ASP.NET Core, C#, SQL Server 2012, Entity Framework, Web API, Angular 6, HTML, CSS, JavaScript, Angular Material, Type Script, Dapper

Period: Oct-2018 to June - 2019

Description: Financial Spandana, using this application company able to track the various kinds of financial details for each and every Borrower across the country and audit reports maker checker concept has been implemented in this project written web API for angular integration and android integration.

Key Result Areas:

- Worked as a Full Stack Developer and engaged in Design and Development of Non-Conformance Report to fetch data and analyzed the data with risk category codes based on codes and send that record to appropriate Regional or Global or TPS Reviewer
- Developed:
 - History of Records
 - Role based authorization and disabling and enabling functionalities based upon role
 - Travel Allowance Module which will credit money based on travel history of an employee each month
 - Module which issues loans to customers based upon his Credit Score and MFI Score
 - Module which calculates interest amount, and collection of amounts based on borrower daily income and monthly business
- Maker Checker Concept like Bank authorization Concept
- Consumed third party API for fuel prices
- Worked in Agile Methodology