**Saddam Husain Khan** 

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#### **CAREER OBJECTIVE**

I seek a challenging position as a Senior Full Stack .NET Developer to apply my extensive experience in .NET, web technologies, and full-stack architecture to drive innovation and deliver high-quality solutions. I aim to contribute to the organization's success while advancing my expertise and mentoring others.

# **ACADEMIC QUALIFICATIONS**

Degree / Certificate	Institution / Board	Year	CGPA/ Percentage
MCA	Lovely Professional University Phagwara, (Punjab)	2016	7.78
BCA	Sardar Patel College of Administration and Management, Sardar Patel University (Anand) Gujarat	2014	5.56
HSC	National High School, Ankleshwar Gujarat (State Board)	2011	56.15
SSC	National High School, Ankleshwar Gujarat (State Board)	2008	60.62

# **KEY SKILLS AND COMPETENCIES**

- ➤ In-depth knowledge of the Software Development Life Cycle (SDLC), including planning, design, development, testing, deployment, and maintenance.
- Experience in C#. Net, ASP.Net 3.5+, ADO.Net, SQL Server, AJAX, HTML, Angular 5+.
- Experience in Asp.Net MVC, .Net Core, Web Api, Micro services
- ➤ Proficient in MongoDB, with hands-on experience in database design, data modeling, querying, and performance optimization.
- > Strong debugging and problem-solving skills to identify and resolve issues quickly.
- ➤ Agile/Scrum methodologies for efficient project management and teamwork.
- Experience of hosting website using IIS Webserver and Azure, AWS.
- Experienced in writing and optimizing database objects, including Stored Procedures, Functions, and Triggers, to enhance database performance and ensure data integrity.
- > Strong experience in writing SQL queries.
- Experience in reports development using Crystal Report.
- ➤ Worked for U.S Mortgage Clients.
- > Creative and Imaginative.
- > Strong verbal and written communication skills to ensure clear and efficient collaboration with team members and stakeholders.
- ➤ High achiever with strong leadership qualities, adept at driving team success, motivating peers, and leading projects to completion with exceptional results.
- ➤ Good in numeracy, adaptive and flexible in nature.

#### TECHNICAL SKILLS

Technologies: VB.NET, C#.NET, ASP.NET, ASP.NET MVC, Angular 5+, Web API, Web Services

(SOAP, RESTful), Entity Framework, Rabbit MQ, Docker, NopCommerce, AJAX, AWS,

Azure (Basic),

Languages: .NET (3.5 and above), .NET Core (2.0 and above), JavaScript, jQuery C, C++, HTML,

TypeScript

**DBMS**: Oracle, SQL Server, Mongo DB, My SQL

Others: Crystal Report, GIT Integration, TFS (Team Foundation Server), JIRA, Trello, Google

Analytics, IIS (Internet Information Services)

### **WORK EXPERIENCE**

**Job Type: -** Full Time July 2022 - Present

Job Location: - USA (Remote) Company Name: - Floyx LLC

**Job Title**: - Sr. Software Engineer - DotNet

**Job Descriptions**: - As a Software Engineer I am responsible for gathering requirements from stakeholders to understand business needs and translate them into technical solutions. Led the migration of applications from .NET Core 2.1 to .NET 6.0, implementing new features and optimizing microservices architecture. Integrated RabbitMQ for efficient messaging between services, utilized Docker for containerization and streamlined deployments. Proactively identified and fixed bugs to enhance system performance and stability. Collaborated with cross-functional teams to find optimal solutions, ensuring scalability, high code quality, and adherence to best practices for seamless application functionality.

**Job Type: -** Full Time August 2020 - June 2022

Job Location: - Ahmedabad

Company Name: - OpenXcell Technolabs Pvt Ltd.

Job Title: - Sr. Software Engineer - DotNet

Job Descriptions: - As a Software Engineer I was responsible for analyzing the requirements and finding the feasible, optimal solutions. Worked on features like Offline Scoring, Instructor module, Push Notifications, calculation of statistics of athletes. Migrated SQL Server to MongoDB database. Code optimization and converting SQL Stored Procedure to application code for MongoDB. Supported teammates, solving their queries and making them aware of new implementation/technology. Added a whole new module of volleyball streaming and scoring and all athletes to teams related functionality in web and API.

Job Type: - Full Time Feb 2019 - June 2020

Job Location: - Ahmedabad

Company Name: - TOPS Infosolutions Pvt Ltd.

**Job Title**: - .Net Developer

**Job Descriptions**: - As a .NET Developer at TOPS Infosolutions, I am responsible for creating and developing both backend and frontend skeletons for various projects. My role involves developing Windows and cross-platform software, integrating external APIs, and creating Web APIs and Microservices. I also design and manage SQL databases and other database solutions to support client projects. My focus is on delivering high-quality, scalable, and efficient software solutions for clients while ensuring seamless integration and optimal performance across platforms.

Job Type: - Full Time Nov 2016 - Jan 2019

Job Location: - Ahmedabad

Company Name: - Ascendum KPS Pvt Ltd.

Job Title: - Jr. Software Developer

**Job Descriptions**: - As a Software Developer, I am responsible for designing, developing, and maintaining both web and Windows portals to meet the requirements of clients and support internal organizational data management. My role involves writing efficient code, implementing new features, ensuring system functionality, and providing ongoing maintenance to optimize performance and reliability. I work closely with teams to deliver tailored solutions that align with business objectives and improve the overall efficiency of organizational processes.

**Job Type: -** Full Time Aug 2018 - Dec 2018

**Job Location**: - Bangalore (Deployed at Client Space) **Company Name**: - Schneider Electric India Pvt Ltd.

Job Title: - Lead Engineer

**Job Descriptions**: - As a Lead Engineer at Schneider, I was responsible for designing and developing the backend architecture, integrating external APIs, and developing Web APIs to enhance product functionality. I played a key role in the creation and management of Azure SQL Databases, ensuring scalability and performance. Additionally, I contributed to the development of various features and solutions for products tailored to meet client needs, ensuring high-quality delivery and seamless integration across systems.

#### **INTERNSHIP**

**Organization:** Infowiz Software Solutions

Jan 2016 - June 2016

**Designation:** C#.NET Trainee

**Description:** As a trainee, I focused on learning and developing software and websites using C#.NET, aimed at helping organizations streamline their day-to-day operations. I gained hands-on experience with .NET technologies, creating innovative, user-friendly solutions for software and web portals. Collaborating with senior developers, I deepened my understanding of best practices and contributed to building scalable, efficient solutions. This role enhanced my knowledge of the software development lifecycle and sharpened my technical skills, enabling me to deliver effective solutions for diverse business needs.

#### **CERTIFICATES**

RPA Developer Advanced Certificate by UiPath in Nov 2019.

#### PROJECT UNDERTAKEN: -

**Project title:** - "Floyx"

**Technologies Used**: - C#, .Net Core 6.0, Microservice's, Web API, MongoDB, RabbitMQ, Docker, React,

Angular, AWS

**Responsibilities**: - Creating the Backend API and also creating the database objects with deployment.

**Objective**: - To create a social media for the crypto currency users.

**Description**: - Floyx is a social media website developed for the crypto currency user where they can find crypto currency companies, register themselves as a coin company and also, they can use it as a normal user. It is developed for all kind of users who can create and share posts and their ideas just like any social media does. Here on Floyx users can also write and view the articles and events created by the other users to get updated information from the crypto world.

**Project title**: - "AthletesGoLive"

**Technologies Used**: - C#, ASP.Net MVC, Web API, Razor Pages, SQL Server, MongoDB, AWS, CSS, JavaScript, Docker, JIRA

Responsibilities: - New Functionality implementation and Bug Fixing

**Objective**: - Provides user the ability to score and stream various sports activity and also provide VOD Services.

**Description**: - AthletesGoLive is the first all-in-one streaming and scoring app designed for amateur sports. This multifunctional web and mobile application are revolutionizing the live scoring and streaming of amateur athletic events. It provides teams with a comprehensive platform for real-time game tracking, live streaming, and enhanced engagement. Additionally, AthletesGoLive offers teams the ultimate fundraising tools, making it easier to raise funds while connecting with fans. It's a game-changing solution that streamlines event management, offering a seamless experience for athletes, teams, and supporters alike.

Project title: - "USellx"

Technologies Used: - C#, My SQL

 $\textbf{Responsibilities} : \text{-} \ \text{New Functionality implementation and Develop Windows Forms}$ 

**Objective**: - Automatic Barcode printing without user intervention and disruption.

**Description**: - USellx is a window-based software developed to print the barcode automatically whenever it gets generated from the website. User logs in to the software and it display all the barcode generated by the user in the website and starts printing them one by one.

Project title: - "BestCo"

Technologies Used: - Asp.Net MVC 4, SQL Server, Razor Webpages, CSS, AJAX, JavaScript

Responsibilities: - New Functionality implementation and bug fixing

**Objective**: - Creating support for E-commerce related activities for Warehouse only.

**Description**: - BestCo is developed on top of NopCommerce which provides support to have an ecommerce website feature. BestCo is limited to the warehouse activities where they sell the products directly from the warehouse to the retailers and customers also.

Project title: - "BestBuyTenerife and POS"

Technologies Used: - Asp.Net MVC 4, Webapi, SOL Server, Razor Webpages, CSS, AJAX, JS

**Responsibilities**: - New Functionality implementation and bug fixing

**Objective**: - Creating functionalities for Online Shopping

**Description**: - BestBuyTenerife is developed on top of NopCommerce which provides support to have an ecommerce website feature. Although new to online shopping, the bestbuystenerife.com team has been established since 1994 in the Canary Islands, being expats ourselves we know that us Brits love the hot weather but still crave for those home comforts, that's why we have expanded to online shopping to make it possible for all to have those grocery essentials, just a click away.

Project title: - "Zelio NFC Cloud"

Technologies Used: - Asp.Net MVC 4, Azure SQL Server, Razor Webpages, CSS, Azure.

Responsibilities: - Bug Fixing and Create One Module of Web API, Creating Database object

**Objective**: - To provide application for managing time relays and controllers using NFC Technology through cloud.

**Description**: - Enjoy the convenience of setting and controlling timing relays from an Android smartphone with the Zelio Time—NFC Timing Relay from Schneider Electric. This is the first industrial near field communication (NFC)-based timing relay that's designed to make electrical equipment manufacturing more efficient and more accurate.

**Project title**: - "3PA (Processing Plant Performance Advisor)"

**Technologies Used**: - .Net Core, Web API, Azure SQL Server, Angular 6, Bootstrap, Azure, JavaScript, Entity Framework.

**Responsibilities**: - Creating Backend Api along with database object creation which can be consumed by Angular to display.

**Objective**: - To provide details about the mining machines with the help of cloud technologies.

**Description**: - The 3PA (Processing Plant Performance Advisor) is developed for mining customers who is having many mining industries to view the utilization of hardware resources used for processing the products. They can see the utilization of various resources like Recovery, OEE, Throughput Consumption, Mass Balance etc. 3PA helps them in minimizing the cost and producing the more products using less resources.

Project title: - "Accounting Application"

Technologies Used: - Asp.Net C#, Web Forms, SQL Server, HTML, CSS, and AJAX

**Objective**: - To help users in creating the critical account sheets with ease.

**Description**: - The Accounting Application is also a financial domain application. It helps in automating the different phases of counting tax. It's a workflow management system, which makes working easy and fast for processor associates and QA. Main benefit of application is reporting structure and forecast of future.

**Project title**: - "Mortgage Application"

Technologies Used: - Asp.Net C#, SQL Server, JavaScript, HTML, CSS, Crystal Report, and AJAX

**Objective**: - To help users to process the mortgage loan easily

**Description**: - The "Mortgage Application" has been created for the users and the admins where users can process the mortgage loan and can save their data. Alongside this there is also a section for QAs to review the processed loans and mark error for the users if any found on loans, also emails are directly sent from the application for the error and loan completion to their respective Team Coaches and Team Leaders. Beside this admins can easily view and download various reports, idle time for users, current file running time, and many more from the application which required lots of time on creating manually.

**Project title**: - "Helpdesk Ticketing System"

Technologies Used: - Asp.Net C#, SQL Server, HTML, CSS, and AJAX

**Objective**: - To help support staffs to easily find the problem at any desk and solve them

**Description**: - The application "Helpdesk" is created for all the employees to raise ticket for their desk problem and then the member of support staff can go to solve the problem on the desk from the ticket is been raised. Users can raise the ticket regarding any problem related to their desk and more.

**Project title**: - "Online Advertising System"

**Technologies Used**: - Asp.Net C#, SQL Server, HTML, CSS, JavaScript, JQuery, Stored Procedures, LINQ **Objective**: - To help in advertise of products easily and efficiently

**Description**: - The system "Online Advertising System" is developed for the customers who wants to advertise their products or any information through the medium of internet. In this system a user can advertise on various types of platforms like on newspapers, radio, magazines, websites, and banners.

Project title: - "Office Management System"

Technologies Used: - C#, SQL Server, Stored Procedures, HTML, JavaScript, CSS, JQuery

**Objective**: - To provide application for managing the staff work in an office.

**Description**: - The software Office Management Systems objective is to provide a system which manages the office activities using a computer within a fraction of seconds. The software stores all the important data like a manual file keeping system through a database.

# **WORKSHOPS/SEMINAR**

- > Attended workshop on "workshop on software development" at Lovely Professional University in 2016
- ➤ Attended workshop on "workshop on entrepreneurship and Business plan" at Lovely Professional University in 2016
- Attended workshop on "VB.NET" at Sardar Patel University in 2013.

# EXTRA CURRICULAR ACTIVITIES

Participated in C Programming Quiz, By LCC in National High School, 2009

# **HOBBIES AND INTERESTS**

Listening to Music, Dancing, Surfing Internet, Playing games, Sports

# **VERNACULAR EFFICIENCY**

English, Hindi, Gujarati and Urdu

# PERSONAL DETAILS

Mothers name: Tarabunnisha Munir Hasan Khan Fathers name: Munir Hasan Sukrullah Khan

**Date of Birth**: 04/09/1992

**Gender**: Male

Marital Status: Married

Saddam Husain Khan