# Chiranjeev Jain

### Associate Consultant - Azure Practice

#### **Profile**

Detail-oriented and self-driven .NET/Azure Developer with ~5 years of experience and a proven track record of success in developing and implementing web-based solutions, maintaining and updating back-end applications and improving the whole programming process

# **Personal Information**

7567702491

Ahmedabad, Gujarat, India

cjain252@gmail.com

https://jainchiranjeev.dev

n /chiranjeev-jain

## Professional skills

C# .NET Core/Framework

Azure Cloud Architecture

SQL Server

Azure DevOps

ADO.NET

EntityFramework/ EFCore

NUnit/Xunit for Unit Testing

ElasticIndex, RedisCache

Terraform for IaC

Az CLI

**Powershell Scripting** 

Firebase

Git for Version Control

Java

Android Development with Java

**UML Diagrams** 

Angular

Bootstrap

# **Employment History**

# Associate Consultant (Azure Practice) - Dynamic Elements, Ahmedabad

June 2021 - Present

- Working on .NET Core and Azure technologies for Norwegian Sports Federation
- Regular hands-on with .NET Core 3.0, ServiceFabric services, Azure Functions, ESB, CosmosDB, Storage Accounts, App Service Plans, SQL and more
- Worked directly with clients and with various teams on multiple projects.
- Worked on setting up new projects with build and release pipelines.
- Attended Project Kickoffs and Business Requirement meetings.
- Worked on various Technical Design Documentations and Functional Requirement Specifications including Lucid Chart Diagrams for new requirements
- Experience working with various design patterns like Repository, CQRS, Chain of Responsibility, Mediator patterns and more.
- Developed and maintained various projects based on .NET Core 2.1/3.1 and libraries based on .NET Standard 2.0
- Developed and Maintained RESTful APIs in C# for consumption by front-end applications.
- Worked on libraries that implemented CRUD operations with filters for ElasticIndices read databases.
- Integrated above mentioned ElasticIndex libraries in various projects to maintain separate read databases.
- Worked on Event Firing and Handling mechanisms to handle changes to the database and copy said changes over the ElasticIndex
- Worked on time scheduled services that used Quartz as a scheduler.
- Worked on client for Azure B2C Authentication. Used Angular 12 and Bootstrap 4 for UI and .NET Core for processing.
- Experienced working with ServiceFabric services and Azure Function Apps.
- Worked on transforming the company's entire cloud architecture from a manual process to an automated process using Terraform.
- Presented Demo and did knowledge transfer for Terraform for the clients and colleagues.
- Developed Powershell scripts for fetching details of existing Azure architecture using AZ CLI.
- Worked on multiple POCs including a Notifications POC for WebApps and Azure B2C Authentication POC. Implemented Azure B2C service, Firebase Messaging, Angular 12, Bootstrap 4, .NET Core for RESTful APIs and EFCore with SQL Server.
- Presented Demos for various POC to clients and colleagues.

# **Awards and Recognition**

Going Above and Beyond (Dynamic Elements) - Q3 2021

**Diamond League Best Performer** (Dynamic Elements) - Q2 2022

### Certificates

- Microsoft Certified C# Developer (70-486) [2018]
- Oracle Certified Associate Java Programmer (1Z0-808) [2016]

# Languages

English

Fluent

Hindi

Fluent

Gujarati Fluent

### **Education**

# Computer Science LDRP-ITR, Gandhinagar, Gujarat

July 2013 - May 2017

I finished my Bachelors in Technology in Computer Science with a CGPA of 8.59.

### Associate Consultant - Capgemini, Mumbai

October 2017 - June 2021

#### **European Automotive Client**

- Worked on micro-services in .NET Core hosted on ServiceFabricCluster on Azure for an Automotive client.
- Handled DevOps tasks including Azure Boards management, Pipeline creation and Deployments.
- Helped onboard new developers on the project for the Automotive client with a walkthrough of the existing micro-services and CI/CD process.
- Involved in requirement gathering meetings and technical discussions.

#### American Insurance Client

- Worked on transitioning a multi-application stack from traditional on-site servers to serverless on Azure for American Insurance Client.
- Integrating services among Azure Functions, ESB, Table & Blob Storage, SQL Server, EFCore, EntityFramework, Linq, and more for the Insurance Client.
- Involved in working directly with the client side team and also providing valuable inputs and suggestions, often times improving some functionalities.
- Experienced with .NET Core API development with multi-tier architecture & design patterns.
- Experienced in complete Project Lifecycle from Design to Implementation to Integration.
- Involved in Database design, Views and Stored Procedures in SQL Server.

#### American Finance Client

- Worked on migrating a major application from SQL Server 2008 and IIS 6 to SQL Server 2016 and IIS 10 for another American Finance Client.
- Co-ordinated with a team for creation of an in-house code coverage tool using Java, SpringBoot, MySQL and Angular.
- Familiarity with Agile for fast-paced development process.
- Built a Find and Reserve Utility for internal teams working on Data using SQL Server & Angular.
- Built all the layers of Find and Reserve Utility. User AngularJS for UI and C#.NET, ADO.NET, REST API and SQL Server.

### Independent Android Developer, Mumbai

- Efficient in design, development and deployment of applications to Playstore.
- Experience with Jetpack/AndroidX, Room, SQLite databases, ViewModel & LiveData, Services, BroadcastListeners.
- Third party APIs like Firebase (Auth, Analytics and Realtime database), Google Cloud Messaging, Picasso, Glide, ButterKnife and more.
- Published multiple apps in Playstore.

#### Declaration

I hereby solemnly affirm that all the details provided above are true to the best of my knowledge. I shall carry myself in a manner that lends dignity to the organization.