

# Curriculum Vitae

Sofiya Irfan Khan



## Profile

Sofiya is a Software Developer with hands-on experience in Azure Integration Services, C#, .NET. Successfully completed a 3-month training at Capgemini, gaining knowledge in cloud computing (Azure Fundamentals - AZ-900), web application development, and enterprise integrations.

As a Developer, she is passionate about building real-world applications and enhancing technical skills through practical projects using Microsoft technologies. Seeking an opportunity to apply and expand my technical knowledge in an organization.

She can work closely with stakeholders to understand their needs and translate them as technical requirements. She uses her analytical skills to break down complex business processes and find feasible solutions.

Additionally, Sofiya is multilingual and communicates well in English. Her native language is Hindi.

## Job

Software Developer

## Education

Bachelor of Technology in CSE  
Lovely Professional University,  
Phagwara, India

## Skills

C#, .NET Core,  
Azure Logic Apps, Service Bus, Function App,  
Azure Blob Storage

## Professional Experience

### Software Engineer | Capgemini

January 2025 – Present

### Undergoing AIS Training

May 2025 – Present

During my ongoing Azure Integration Services training at Capgemini, I gained hands-on experience with various Azure services and tools, some practices:

1. Azure Storage Account
2. Azure Function App
3. Azure Logic App
4. Azure Service Bus

## ***Applied Skills***

| Azure Logic App | Azure Service Bus | Azure Blob Storage | Azure Function App |

## **Trained on c# .net**

January 2025 – Present

During training on the .NET Framework, gaining a comprehensive understanding of its architecture and components. During this period, she learned about object-oriented programming concepts, web application development using ASP.NET.

To apply her learning, she developed a Agri-Commerce Application using the .NET Framework, LINQ, and SQL. This project featured dynamic browsing, editing and deleting. She implemented efficient data retrieval and manipulation using LINQ queries, enhancing the performance and maintainability of the application. The project demonstrated her capability to build robust and user-friendly web applications.

This experience provided Sofiya with a strong foundation in .NET development, preparing her for full-stack application development using modern technologies.

## **Project**

### **CropDeal (Case Study - Capgemini):**

Designed and implemented a web API for a CropDeal system using .NET Core. The project focused on providing farmers a way to list crops, manage sales, and receive payments securely. Dealers could search for crops, negotiate prices, and make purchases efficiently. The admins could update crop details, monitor transactions, and retrieve insights regarding recent activities in the app.

This project helped Sofiya in understanding the underlying structure of web APIs and how .NET Core is used to build powerful and scalable applications.

## **Certification**

Microsoft Azure Storage-The Complete Guide from Udemy  
React Basic from Coursera

## **Languages**

**English**  
**Hindi**