# VIJAYALAKSHMI

# **CONTACTS**

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### **EDUCATION**

Dr. MGR Janaki college of arts and science for women

M.Sc IT - 91 %

2018 - 2020

# **SKILLS**

- Languages & Frameworks : Microsoft bot framework, C#, ASP.NET Core.
- Azure Al Service : Azure cognitive service.
- Tools & IDEs: Visual Studio, Git, Postman.
- DevOps : Azure DevOps.
- Beginner level: Java & SQL.
- Logical thinking & problem solving.

# **CERTIFICATIONS**

- · Microsoft Certified: Azure **Fundamentals**
- · Core Java Certification

### **ABOUT ME**

ASP.NET Core Developer with 3 years of experience in building high-performance chatbots and web applications. Proficient in Microsoft Bot Framework, Azure Cognitive Services, and ASP.NET Core, with expertise in creating secure, scalable solutions that enhance interactions and streamline backend processes.

# **EXPERIENCE**

Aug - 2021 - Till date (Developer)

**Sensiple Software Solutions** 

**Project - Tryvium** 

Tryvium is a contact center omni-channel web application aimed at enhancing customer experience. It integrates an intelligent chatbot that handles customer support queries across multiple channels.

# Responsibilities

- Developed and deployed chatbots using Microsoft Bot Framework and Azure Cognitive Services, enhancing multichannel customer interactions with natural language processing (NLP) capabilities.
- Created and maintained ASP.NET Core applications, focusing on performance optimization, scalability, and secure integration with front-end systems and external APIs.
- Designed and implemented RESTful APIs to facilitate efficient data exchange and enable rich functionality for front-end and third-party services.
- · Integrated secure JWT-based authentication and authorization mechanisms, enhancing application security.
- Performed CRUD operations.
- · Managed code repositories and version control using Git and Azure DevOps.