# **Bharath V**

E-Mail: <a href="mailto:bharathkmr532@gmail.com">bharathkmr532@gmail.com</a> Contact: +91 8553204908

To persist in a progressive organization that offers an opportunity to vindicate my skills through continuous learning, rewards for shouldering more responsibilities and be a part of a team in accomplishing corporate goals.

### PROFESSIONAL SUMMARY

- → A professional with overall 7 years 4 months of experience in IT industry with comprehensive technical, expertise in requirement analysis, testing and software development.
- ⇒Extensive knowledge and expertise in Clean Architecture principles and practices and skilled in implementing the SOLID principles to achieve a flexible and robust architecture.
- Deep understanding of Bounded Context, a concept from Domain Driven Design (DDD), and its significance in building complex software systems.
- ⇒ Hands on experience in Azure Cloud Services PaaS, Azure Storage, Azure App Service, Web Apps, Azure Active Directory, Application Insights, Azure Functions, Logic Apps, Azure Service Bus, Azure Key Vault, and SQL Azure
- ⇒ Strong understanding of how CQRS can be applied within Microservice Architectures.
- → Having good knowledge in Integrated Identity Accesses management and implemented modern authentication protocols such OIDC, OAuth 2.0 using Azure Active Directory.
- **⇒** Strong understanding of Azure API Management.

## Strengths:

- Strong desire to adapt to latest technologies and ability to grasp new technologies.
- **⇒** Strong Analytical, Interpersonal, and Problem-Solving skills.
- Quick learning ability.
- ⇒ Proved to be a good performer both in team and independent job environments.

## PROFICIENCY DETAILS

#### **Technical Skills:**

- **⊃** Database SQL Server 2008/2016
- **○** Asp.net, MVC, Asp.net core, C#, Web API, Entity Framework, Azure PaaS, PowerShell.
- **□** Tools VS 2015/2017/2019. VS Code. MS SQL Server 2012.
- **⊃** Platform-Azure, Windows 10, Windows Sever 2012 R2

### Work Experience:

➡ A professional with overall 7 years and 4 months of experience in IT with comprehensive technical, expertise in requirement analysis, testing and software development and deployment.

### Certifications

⇒Microsoft Certified: Azure Developer Associate
⇒Microsoft Certified: Azure Fundamentals
⇒Microsoft Certified: Azure Data Fundamentals

**□ITIL® 4 Foundation** 

### PROFESSIONAL EXPERIENCE

### IBM India Pvt. Ltd.

Senior Application Developer, May 2021-Present

**Project Description**: Baxter's Mercury application is a comprehensive software platform designed to manage all aspects of clinical trials, from the initial planning phase to the final analysis of study results. Application is designed to be used by researchers, clinicians, and other healthcare professionals involved in the clinical trial process. By providing a centralized and integrated platform, Mercury aims to streamline the clinical trial process, reduce administrative burden, and ultimately accelerate the development of new treatments and therapies.

## Responsibility:

- Worked on multiple releases and developed multiple features in Application.
- Created Label Printing for orders using Azure Functions, Azure Service Bus integrated with Application.
- Developed big feature Multi unit compounding solutions.
- Implemented Logic App workflow with different azure service built in integrations.
- Implemented Restful Api's.

# Accenture

Senior Software Engineer, March 2016-April 2021

Project Description: The self-service tool is a web-based application that automates your integration request to Azure AD with a friendly, and intuitive interface that will guide you to complete integration needs. The application is used by application developers to integrate OAuth or OpenID authorization protocols for application authentication and authorization with Azure AD.

# Responsibility:

- Involved in different phases of SDLC including requirement analysis and architectural design phases of the project using Agile methodologies.
- Developed **ASP.NET Core Web API** and **ASP.NET Core MVC Web App** based on requirements and specifications.
- Created Email notification service endpoint using Azure Functions, Azure Service Bus and Azure SendGrid.

# Project 2:

## **Azure AD Engineer**

Project -IAM Azure Migration

Team Size: 11

Project Description: The project is all about migration from ADFS to Azure AD for Enterprise Single Sign On. Our team will be assisting all applications teams for migration from ADFS to Azure AD ,we worked closely with application teams and resolved all the issues and helped to migrate to Azure AD.

# Responsibility:

- Involved in integration of applications with Azure AD **OAuth 2.0** and **OpenID** Connect protocols.
- Involved in Integration of Azure AD **SAML** protocol for SaaS applications
- Integrated serval Web Applications with Web Api's by adding them in API permission in Azure AD.
- Integrated Graph Api services with applications.
- Involved several debugging calls for different kind of issues related to Azure AD services.

## Project 3:

# **Application Support Analyst**

Project-Custom Apps

Client: Gilead Team Size: 5

Project Description: Custom Apps is combination of 12 web applications which built using Microsoft technologies. Which helps to Gilead Employees Management. We are responsible for any enhancements and code fixes.

## Responsibility:

- Requirement gathering from the business users for web application and implementation.
- Creating corresponding functional and technical documents.
- Contributed in understanding and analyzing the requirements with C# and OOPS Concepts.
- Ensured specification of requirements, development, testing and documentation were done according to Change control management process.
- Worked on Defect resolution during Assembly Testing/Product Testing/User Acceptance Testing stages.
- Keeping supervisors informed and involved as issues develop, ensuring issues and resolutions are documented.
- Knowledge Transition to team members for quick enablement.

# EDUCATION BACKGROUND

- ⇒ B.E in Electronics & Communication from New Horizon College Engineering, Bangalore affiliated to Visveshvaraya Technological University, Belgaum, Karnataka.
- ⇒ Pre-university course (PUC) in PCMB from Vijaya PU college, Chintamani, Karnataka.
- ⇒ Secondary school leaving certificate (SSLC) from GHS, Kolar, Karnataka.

# PERSONAL DETAILS

**⊃** Date of Birth: 06/June/1993

⇒ Address: #41, Varthur post, Patel layout, Varthur, Bangalore-87

Contact number: +91 8553204908E-mail: bharathkmr532@gmail.com

# DECLARATION:

I hereby declare that the above-mentioned information is correct up to my knowledge.

Place: Bangalore

**Bharath V**