Chennai, India <u>kevinhayesanderson.github.io</u> <u>linkedIn.com/in/kevinhayesanderson</u>

# **Employment Profile:**

Senior software and cloud engineer with 6+ years of work experience in agile enterprise software development, cloud architecting, development in multiple and building apps with.NET and Angular frameworks; experience in Microsoft Azure Kubernetes Services. Azure App Services, Azure Functions, Azure Storage, and Azure Active Directory (AD); experience performing continuous integration and continuous deployment using Azure DevOps.

## **Work History:**

Ambigai Consultancy Services, Chennai, India

December 2019 - Present

**Role: Software Development Lead** 

Client 1: Schaeffler

- Developing pre- and post-processors Windows applications for finite element analysis software.
- Building core libraries for calculations in the cloud.
- Build a Native hosting suite to invoke core libraries in a native process.
- point of reference for the team when it comes to fixing critical performance issues and brainstorming design.

## **Client 2: GOLDBECK GmbH**

• Developing Plugins for the Tekla Structures application

Tech Stack: Azure Functions, Azure Service Bus, Azure Storage, Azure DevOps & Functional Programming.

## Tata Consultancy Services, Chennai, India

January 2017 - December 2019

Project 1: Cigna HealthCare

Role: .Net Developer

- Migrated legacy VB.NET application to ASP.NET MVC application.
- Developed and maintained backend services.
- Improved performance of batch processing background service.

Project 2: H&M

**Role: Full Stack Developer** 

- Developed Web APIs for domain services to support microservice architecture.
- Built a test automation suite using Selenium from scratch.
- Developed and maintained web applications built using the ASP.NET MVC framework and Angular.

Tech Stack: Angular, NET Core, ASP.NET, CQRS, Oracle Db & RabbitMQ.

### **Education:**

Bachelor of Technology in Mechanical Engineering (8.1/10), Sastra University, Thanjavur.

2012 - 2016

XII (93.41/100), RSK HR. SEC. School, Tiruchirappalli.

2010 - 2011

#### Skills:

Web (Front-end): Angular

Web (Back-end): NET Core, ASP.NET

Windows: WPF, WinForms

Languages: C#, F#, JavaScript, Typescript, Python, SQL.

Others: Selenium, Git, SQL Server.

#### **Certifications:**

Microsoft Certified: Azure Developer Associate, Acquired in October 2023. Credential link.

Cloud Developer using Microsoft Azure, Acquired in July 2023.

IBM Full Stack Cloud Developer, Acquired in March 2022.

**Microsoft Certified: Azure Fundamentals,** Acquired in January 2022.

Microsoft Certified: Azure Data Fundamentals, Acquired in March 2022.

Microsoft Certified: Security, Compliance, and Identity Fundamentals, Acquired in February 2022.

Microsoft Technology Associate for Software Development Fundamentals, Acquired in December 2016.

Verify Certificate on <a href="https://doi.org/bit.ly/3fDSfNz">bit.ly/3fDSfNz</a> with Credential Identification Code: nSE6-XVNa.