# **THIRUGHANAMUTHUSELVAN**

# SOFTWARE ENGINEER

# **SUMMARY**

Software Engineer with hands-on experience in .NET and Java development, focused on building reliable and efficient applications. Quick learner, strong team player, and always looking to grow through real-world coding and collaboration. Skilled in C#, ASP.NET, Java, and SQL, with a focus on clean, maintainable code.

### TECHNICAL SKILLS

Languages: C#, .NET, Java, HTML, CSS, JavaScript (Basics), SQL (PostgreSQL, MSSQL)

Tools: Visual Studio, Eclipse, Postman, Insomnia, Git, Azure DevOps

Azure Services: App Service, Key Vault, App Insights, Azure SQL, Cosmos DB, Azure Communication

Service, Azure Event Hub

#### PROFESSIONAL EXPERIENCE

### Software Engineer, Kaar Infotech Private Ltd Jan 2024 - Present

- Experienced Software Developer with a strong background in building and maintaining high-quality applications using Microsoft technologies.
- Skilled in developing ASP.NET Core apps, .NET console applications, and Web APIs with a focus on performance, reliability, and maintainability.
- Proficient in leveraging Azure services like App Service, Key Vault, Application Insights, and Cosmos DB to build secure and scalable cloud-native solutions.

# **Project Trainee, Zoho**

#### Oct 2022 - May 2023

- Built a product-based application using Java with a focus on performance and core features.
- Contributed to successful deployments by troubleshooting and resolving application issues.
- Collaborated with developers to identify and fix software bugs, ensuring stable and reliable releases.

# **EDUCATION**

**B.E Electronics and Communication, Karur** 

July 2019 - May 2023

#### **PROJECT**

# **Event Orchestration Service (EOS) – Microsoft Events Management System**

- Developed and maintained a scalable push notification orchestration system to manage the end-toend flow of event data between multiple sources and destinations.
- Ensured efficient processing, routing, and delivery of large-scale notification events with high reliability and alignment to business rules.

#### ADDITIONAL INFORMATION

- Languages: Tamil, English.
- Certifications: Microsoft Azure Fundamentals AZ 900, NPTEL Certificate in Programming in Java.
- · Hobbies: Chess, Carrom, Listening to Music