

# RAHUL A

Mangalore | 9663885365  
rahul.bangera.999@gmail.com

## Summary

---

Software Engineer with 4+ years of experience working with .NET technologies, including C#, .NET Core, VB.NET, WinForms, and SQL, along with hands-on exposure to microservices, payment integrations, and Azure cloud services. Skilled in building and maintaining applications in the retail, financial, and accounting domains. Strong in problem-solving, debugging, and delivering reliable solutions under tight timelines. Known for clear communication, effective collaboration, and a continuous drive to learn and adopt new technologies.

## Experience

---

### EG India | Mangalore

#### Software Developer | 11/2024 - Present

- Contribute **80%** of work to developing and maintaining services using **C#, .NET Framework**, and **.NET Core** within a microservices architecture.
- Build and enhance **Retail Point of Sale (POS) applications and APIs** using REST principles, OAuth2, and JWT-based authentication.
- Implement and support **payment integrations**, including onboarding Nordic providers such as **Walley, Adyen, and Vipps**, and improving existing payment flows.
- Work with **Azure services** (App Services, Service Bus, Storage, AppInsights, etc.) for deployment, monitoring, configuration, and cloud operations.
- Maintain POS applications across both **on-premise and cloud-based environments**, ensuring seamless store operations.
- Collaborate in an **Agile/Scrum team**, participating in sprint planning, stand-ups, reviews, and iterative delivery.
- Independently manage a **legacy VB.NET WinForms POS application** in the remaining **20%** of time, handling development, testing, release cycles, and feature updates.
- Provide support to consultants, internal teams, and customers by assisting in major incidents, troubleshooting production issues, and ensuring timely resolution.

### WINMAN SOFTWARE INDIA LLP | Mangalore

#### Senior Programming Engineer | 08/2021 - 10/2024

- Developed core modules for a new accounting software and enhanced financial products like **E-Proceeding** using **VB.NET, SQL Server**, and Visual Studio.
- Led requirement gathering and user-focused design discussions with senior management to shape new software components.
- Performed **SQL Server query optimization** to reduce server load, improve performance, and enhance application responsiveness.
- Improved user experience by resolving tickets, coordinating fixes with developers, and optimizing internal workflows.
- Conducted **code reviews**, guided team members, and managed data integrity, while overseeing special project execution from planning through delivery.

## Skills

---

C#, Azure cloud service, Microservice, Retail and Finance Domain, Claude Code, AI capable Engineer, MCP server, SQL, VB.NET, .NET, API, WinForms, Git, TFS

## Education

---

### Sahyadri College of Engineering & Management | Karnataka

#### INFORMATION SCIENCE & ENGINEERING | 12/2021

Course work in Information/Computer Science. Scored 8.53 CGPA.