

# ASJAD FAROOQ

## SOFTWARE ENGINEER



## CONTACT

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## SKILLS

- .NET MAUI (Android & iOS)
- Native Android (Java)
- Firebase Cloud Messaging
- RESTful API Integration
- Azure DevOps
- Real-time Data Visualization
- Stripe Payment Integration
- Git & Feature Branch Workflow
- Agile Development
- Collaborative Development
- Practices Version Control (Git)
- Innovative Problem Solving
- SQL and SQLite
- ASP.NET (Web APIs & Services)
- Postman (API Testing)

## REFERENCE

### BS Computer Science

Gujrat Institute of Management  
Sciences PMAS Arid Agriculture  
University Rwp (Gujrat)

GPA: 3.8 / 4.0

## REFERENCE

### Muhammad Shahzad

CanDev Software Agenc. / Manager

Phone: 123-456-7890

Email: shahzad@candev.agency

## PROFILE

Software Engineer with 1.5 years of experience in cross-platform mobile development using .NET MAUI and native Android (Java). Skilled in leading end-to-end app development—from MVVM architecture to backend (ASP.NET, SQL Server) and DevOps (Azure DevOps, Git). Delivered secure, high-performance solutions with Stripe, Firebase, and RESTful APIs. Passionate about clean code, efficient UIs, and scalable design. Eager to drive innovation through teamwork.

## WORK EXPERIENCE

### Candev Software Agency

MAY 2024 - PRESENT

#### Software Engineer

- Led Development & Architecture:** Spearheaded full-cycle development of cross-platform apps using MVVM architecture; led the "Quote It" project team, ensuring timely delivery and effective collaboration.
- Cross-Platform Expertise:** Built native-feeling Android & iOS apps with .NET MAUI by creating custom UI controls, multi-stack navigation, and modifying native behavior via handlers/renderers.
- Backend Integration & Security:** Integrated secure RESTful APIs using RestSharp and HttpClient, implemented social logins (Google, Facebook, Apple), and handled Stripe-based payment processing.
- Advanced Features & Engagement:** Enhanced functionality with Firebase Cloud Messaging (including dashboard setup), deep linking, and universal links to drive user engagement.
- DevOps & Backend:** Utilized Azure DevOps and Git (Feature Branch workflow via SourceTree/Fork) for streamlined delivery; developed backend modules with ASP.NET and SQL Server for robust data handling.

### Cybersilo Company

2023 - 2024

#### Android Developer

- Developed Native Android Apps:** Built high-performance Java applications with real-time data visualization (MPAndroidChart), optimizing rendering via background threading.
- Engineered API Integrations:** Implemented robust RESTful solutions (Retrofit/OkHttp) with error handling and efficient data serialization.
- Boosted User Retention:** Reduced drop-off by 22% through Firebase Cloud Messaging implementation.
- Streamlined Development:** Cut integration risks by 40% via Git feature-branch workflow and atomic commits.
- Created Data Dashboards:** Designed dynamic visualizations for live-streaming data analytics.

## AWARDS AND ACHIEVEMENTS

### Second Position, BS Computer Science - Academic Year 2023-24

Awarded for achieving the Second highest academic standing in the BS Computer Science program during the 2023-24 academic year at Gujrat Institute of Management Sciences PMAS Arid Agriculture University Rwp (Gujrat), Department of Computer Science