## **UMER FAROOQ BHAT**

# **Software Developer**

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# **SUMMARY**

Full-stack developer with around 3 years of experience in ASP.NET CORE, MVC, Angular, and SQL Server, WebApi. Proven expertise in software development, database optimization, and regulatory compliance. Specialized in integrating authentication protocols like OpenID Connect and automating data processes with SSIS. Seeking to leverage skills in dynamic projects that enhance performance and efficiency.

## TECHNICAL SKILLS

Languages & Technologies: C#, Angular (13 and above versions), Typescript, Web API, ASP.NET MVC, Javascript

Frameworks & Libraries: .NET Framework, LINQ, EntityFramework, .NET Core

Database & SQL: SQL Server, MySQL, Stored Procedures, SSIS, UC4 Automation, SQL Server Agent, SSISDB

**Tools & Platforms:** Visual Studio, IIS, GIT, Jenkins, TFS, SonarQube **Software Development**: OOP, Design Patterns, SOLID Principles, Agile

# PROFESSIONAL EXPERIENCE

#### **Software Engineer**

## Société Générale, Bangalore

June 2022 - Present

- Developed FATCOM (regulatory reporting application) using C#, .NET, MVC, improving system performance.
- Integrated OpenID Connect for user authentication and authorization in FATCOM to protect sensitive data.
- Created Windows services to automate background data processes, enhancing system efficiency.
- Automated data extraction from MICA and OLYMPIC systems to FATCOM using SSIS, ensuring timely and accurate regulatory data integration.
- Implemented UC4 automation for SSIS packages, improving operational efficiency and reducing manual intervention.
- Ensured compliance with global regulatory standards.

#### **Software Analyst**

#### **Imarticus Learning, Bangalore**

Feb 2022 - June 2022

- Developed backend APIs using ASP.NET Core WebApi and user-friendly UIs using Angular, leading to a 30% improvement in user satisfaction.
- Optimized SQL Server databases, increasing query efficiency by 25%.
- Collaborated with database teams to optimize SQL Server queries, reducing response times by 15%.

## KEY PROJECTS

**FATCOM (Regulatory Reporting Application):** Led development, improving report generation by 15%. **MIFID II Reporting Platform:** Designed a platform for MIFID II compliance using Angular 14, enhancing data visualization and responsiveness.

# **EDUCATION**

B.E. in Computer Science – <u>Visvesvaraya Technological University</u>

2018 - 2021

Diploma in Computer Science – <u>KGP College</u>

2015 - 2018

# **CERTIFICATIONS**

**Angular Development Basics** 

Data Analytics - WorldQuant University (Ongoing)

## KEY ACCOMPLISHMENTS

- -Increased system performance by 10% through business logic optimization.
- -Improved operational efficiency by 15%: Automated databases operations (Insert, update, delete) by developing UI.