Shehroz Ahmed Khan
SOFTWARE ENGINEER

✉ shehrozkhan91@hotmail.com

📞 +971 54 3216824

in linkedin.com/in/shehrozkhan

○ github.com/shehroz

👤 CAREER PROFILE

Passionate about designing and developing applications that meet the needs of the customer in accordance with the business domain using cutting edge technology. During my career I have been involved in designing the technical architecture by analyzing application requirements, developing software solutions by studying application requirements, conferring with clients, studying systems flow, data usage, investigating problem areas and proposing solutions for solving it.

💼 WORK EXPERIENCES

Wall Street Exchange
Dubai

● **Software Engineer**   April 2018 - Present

- Transforming Instant Cash application into microservices as previously Customer scanning, CBUAE compliance verification, and transaction processing were done by a single application that was broken into multiple microservices improves the overall application performance also.
- Designed and developed an eWallet application integrated with Etisalat eWallet service which enables consumers to make and receive their payments in an easy, fast and secure way.
- Designed and developed an application that is integrated with Refinitiv Electron Connect (EZD) for fetching live currency rates and provided a centralized pricing mechanism through which pricing and margins can be set throughout the products for all branches in accordance with the compliance of Central Bank of UAE.
- Analyze the audit findings done by the Central Bank of UAE related to compliance in the Wall Street Application System and customize the system in accordance with the compliance requirements .

SKILLS & TOOLS

- **C# / ASP.NET / ASP.NET MVC**
- **.NET Core / Microservices**
- **Web Services / Web API**
- **Bootstrap / HTML5**
- **JavaScript / jQuery / Ajax**
- **Oracle 10g , 11g**
- **SQL Server / Entity Framework**
- **TFS / Git**
- **Unit & Integration Testing**
- **Amazon Web Services (AWS)**
- **Agile Software Development**
- **Product Development**
- **FinTech Applications**

VeriPark Software LLC
Karachi

Software Engineer
April 2017 - April 2018

- Developed Trade Finance module(LC and LG) as part of Corporate Internet Banking for Qatar Development Bank consisting of Letter of Credit and Letter of Guarantee applications for registered corporates of Qatar Development Bank to perform Trade applications through this service.
- Upgrading of Banque Saudi Francis customer portal from CRM 2011 to Microsoft Dynamics CRM 365.

TPS WorldWide
Karachi

Software Engineer
July 2014 - April 2017

- Lead a team for developing a responsive user interface powering more than 30 million Mobilink Microfinance bank customers to use Digital internet banking on a wide range of devices such as tablets/mobiles/desktops with experience to perform financial and non-financial transactions.
- Developed and integrate a Web API with native mobile apps, integration with IRIS switch to perform online & offline request.
- Designed and developed PRISM an Internet Banking Product which is implemented for major banks in Pakistan.

ARPATECH Software Solutions
Karachi

Software Engineer
Dec 2013 - July 2014

- Developed Vendor Supplier Resource Management System that provides multinational companies with a global solution for the procurement, deployment, support and disposal of technology assets in any country, coverage in 160+ countries, a supply chain of more than 500 OEM certified resellers.

CERTIFICATIONS

- **SFC** Scrum Fundamentals Certified
- **MS** CRM 2016 Customization and Configuration
- **MCSA** Web Applications
- **MS** Programming in HTML5 and Javascript

EDUCATION

- BE in Computer Engineering
- NED University
- 2009 - 2013