

# Aazar Khan

**Software Engineer** (X++, C# with .NET Core, Back-end focused)

I am a Software Engineer having back-end development experience seeking a new challenge to gain exposure with new architectures like microservices and gain some front-end exposure as well.

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## EDUCATION

**Maynooth University | Ireland**, Erasmus Mundus Joint MSc in Advanced Systems Dependability.

EU Blue Card eligible university & degree. Graduating in 2022.

SEP 2020 - JUL 2022

**NED University | Pakistan**, B.E. in Software Engineering.

EU Blue Card eligible university & degree. Top 10% of my class. 3.74/4

JAN 2013 - DEC 2016

## WORK EXPERIENCE

**Folio3 | Karachi, Pakistan — Senior Software Engineer**

Leading software house in Pakistan JAN 2019 - OCT 2020

**Rombola Family Farms**, Lead a small team for the development required on Dynamics 365 as well as helped the back-end team with integration services.

**Column Technologies**, Lead the development on customization required for a Chicago based Dynamics AX 2012 client. Improved system and reports performance by 20%.

**Daraz.pk**, Senior developer in the implementation of Dynamics 365 for Rocket Internet's e-commerce platform. It was later acquired by Alibaba.

Under constant communication with clients for requirements gathering and was part of a few product demos as well.

Served as a mentor for a couple of new hires and trained them in the products and technical stacks we are working on (mostly revolving around Dynamics AX).

Organized a coding competition in Folio3 Pvt. Ltd. in which I was responsible for the content and its distribution as well as helping out participants if there was a technical glitch.

Serving as a technical recruiter for the company and particularly the ERP Division.

**Stacks:** Dynamics 365, Dynamics AX 2012, SSRS Reports, .NET Core, MVC Framework, SQL Server, Azure DevOps, Microsoft Lifecycle Services

## STACK

**Proficient:** X++, C# with .NET Core, SQL, Git

**Familiar:** Python, Android (Java), Angular 2+, JavaScript

## AWARDS

**Erasmus+ Scholarship (2020)**

100% European scholarship for studying Masters in DEPEND Programme.

**Hotshot Nomination (2017, 2020)** Hotshot nomination in 2017 and 2020 at Folio3

## LANGUAGES

**Urdu** native

**English** C2, fluent (8 bands in IELTS Academic)

## **Folio3** | Karachi, Pakistan — *Software Engineer*

Leading software house in Pakistan DEC 2016 - DEC 2018

**Approvals**, helped with initial development and later on revamped the back-end and AX architecture of the product to make development and maintenance at least 50% easier than before.

**Growers Express**, part of a team to develop a web and mobile solution for managing crops for the California based agricultural company. Worked mostly on back-end services and front-end for the web app.

**L&M Companies**, developed the back-end services for a Change order mobile application for a vegetable and fruits supplier.

**Stacks:** *Dynamics AX 2012, Dynamics 365, SSRS Reports, ASP.NET, MVC Framework, SQL Server, Android*

## **Folio3** | Karachi, Pakistan — *Intern*

Leading software house in Pakistan AUG 2016 - NOV 2016

Completing change requests in existing projects.

Worked on proof of concepts for the division (Enterprise) I was a part of.

Got handed some minor bug fixes and tasks from live projects that were being worked on in the company.

**Stacks:** *Python, Android, ASP.NET, Dynamics AX 2012*