

MAKS BELENKO

Software Engineer

✉ maksim.belenko@gmail.com

☎ +44 7548 555006



linkedin.com/in/maksim-belenko



github.com/MaksBelenko



maksbelenko.github.io

ABOUT ME

I am an open-minded, knowledge-seeking and fast learning developer. I have a good understanding of agile methodologies which I developed whilst working on projects of all scales: Crossrail in Siemens, Amazon Dublin and Disney Cruises as well as small personal projects. Skilled at writing well-designed, testable and efficient code and applying current best practices.

WORK EXPERIENCE

○ Senior Mobile Developer INTERACT SOFTWARE
Feb 2022 - Current

○ iOS Developer INTERACT SOFTWARE
Jul 2021 - Feb 2022

I am developing an Intranet app (corporate social app) solution for companies such as ALDI, Dominos, AMC. The job involves white labelling, authentications and other features.

Technologies used:

Swift Alamofire SPM Cocoa Combine White labelling React Native

○ C# Developer SIEMENS MOBILITY
Jul 2019 - Jun 2021

I'm responsible for providing a CCTV, Telephony, Public announcements and Intruder scanners functionality to the SCADA package for the Crossrail project. This is to enable recordings and automatic switching, help points and intruder detection alarms. This functionality is present in every single station on the Elizabeth line.

Technologies used:

C# Verint NICE Cisco Telephony Cromos Wincc OA NLog

○ Software Engineer BSQUARE CONTROLS LTD.
Jul 2019 - Jun 2021

In parallel with my work on the Crossrail project at Siemens, I have also been involved in various different projects, such as HS1, Disney Cruise Line and Amazon Dublin. These included driver developments in C#, SCADA and Mobile applications.

Technologies used:

C# Panorama ASP.Net Core Entity Framework Unity

○ Residential Ambassador INTO MANCHESTER
2017 - 2019

Mentored and guided incoming international students, offering cultural, academic and social support. Role included organising and leading social and sporting events.

○ HPC Programmer (Intern) THE UNIVERSITY OF MANCHESTER
2017 & 2018

Selected on two separate occasions to intern for research projects relating to Digital Signal Processing. This involved rewriting the logic from Delphi/Pascal to Fortran and parallel processing to decrease the execution time.

Technologies used:

Fortran OpenMP HTML/CSS PHP Bash

SKILLS & TOOLS

Languages

Swift C# C Assembler Objective-C

JavaScript TypeScript

Databases

Microsoft SQL Server SQLite MongoDB

PostgreSQL CoreData Realm

Design Software

Adobe XD Fusion 360 Solidworks

SCADA

Panorama Cromos Wincc OA

VMs

VMWare ESXi VMWare Fusion/Workstation

Others

NestJs Git NGINX MATLAB

LabView Apache AWS Lambda

EDUCATION

BEng (Hons) Electrical & Electronic Engineering

The University of Manchester (2016-2019)

First class 82%

LANGUAGE

English (Professional)

Russian (Native)

INTERESTS

Judo

Guitar

Sound Engineering