

□ (+359) 876 368 040 | South North North

"Daily progress leads to lasting success."

## Summary.

Currently providing services for Age Partnership, the UK's largest equity release adviser. With 7+ years of experience specializing in .NET, SQL Server database design and management, and cloud automation of ASP.NET service deployments. A software enthusiast with a deep appreciation for Vim and Lisp, with a passion for learning new languages and tools. Excited about designing better solutions by leveraging improved problemsolving approaches.

## Work Experience

**Dynamo Software** Sofia, Bulgaria

SOFTWARE DEVELOPER

October 2024 - now

- · Working as part of the platform team to support and create internal tooling for developers
- Optimize current processes in order to minimize execution times
- · Automate time sensitive activities

**Age Partnership** Leeds, United Kingdom

SOFTWARE DEVELOPER

September 2017 - September 2024

- Developed, maintained, and enhanced a call processing web application, which utilizes .NET, HTMX, RabbitMQ and Azure Active Directory (Azure AD) Authentication that imports audio recordings, transcribes them using OpenAI's Whisper models, and integrates Azure's OpenAI models to facilitate advanced querying and interaction with the transcriptions.
- Integrated the client's software with soliciting firms' APIs to enhance data exchange and functionality.
- Integrated a renowned bank's payment processing service for seamless client payments using Go and HTMX.
- Created the first prototype for a client facing portal using ReactJS.
- Integrated Open Al's API to be used throughout the client's business.
- Integrated Credit Kudos' Open Banking API into Age Partnership's services.
- · Developed a solution to handle the introduction of potential client leads from Daily Mail Group's (Daily Mail) website.
- · Maintained and enhanced the Insurance Software using WPF.
- · Was responsible to maintaining and enhancing their advisor facing Pension, Equity Release and Legal Software using WinForms.

# **Personal Projects**

#### BLOG.PRAGMATINO.XYZ

- I've always wanted to have a place where I store the interesting things I learn, I decided to create this Go + temple + HTMX + MongoDB website. It's hosted on an Ubuntu cloud server provided by Hetzner and is served via nginx. Another main goal for me was to get familiarized with Go.
- Visit the Blog
- · Link to GitHub

#### INVOICE GENERATOR

- · A .NET Desktop application which I use monthly in order to generate Pragmatino Soft's Invoices based on working days.
- Link to GitHub

#### DATA BACKUP

- · A Go Utility application which I've setup using the Non Sucking Service Manager (NSSM) which backs up my Notes to my Google Drive account on a weekly basis.
- · Link to GitHub

#### SLoVVo

- A .NET WPF desktop application used as the Library Software for Gorski Izvor's library records of available books and books taken out by members.
- Link to GitHub



### **Msc in Information Technology**

First Class

September. 2016 - September. 2017

Aberdeen, United Kingdom

**MA (Hons) Economics** 

UPPER SECOND CLASS

September. 2012 - September. 2016

Aberdeen University

Aberdeen University

Aberdeen, United Kingdom

**Skills** 

**Programming Languages** Go, Common Lisp, C#, Ruby, JavaScript, HTML/CSS, SQL

Frameworks & Libraries

NET 8, .NET Core, ASP.NET, WPF, Winforms, Identity Server, Familiar with React, HTMX, a-h/temple,

Squirrel. windows, Entity Framework (EF) Core, Dapper, Rabbit Mq, Redis, Bootstrap, Tailwind CSS

Tools & Technologies

Git, GitHub, Azure DevOps CI/CD, Azure KeyVault, Azure Active Director, Azure Functions, Nginx, IIS, SSMS,

MongoDB, Nuget, NPM

**Cloud & Hosting** Azure, Hetzner, Ubuntu Server, Virtual Machines, DNS Management

**Development Practices** Agile, Scrum, Continuous Integration, Code Review

Languages\_

**English** Fluent (C2)

**Russian** Conversational (B1)