Can Göloğlu

Former physician turned software engineer with a focus on clean software architecture. Dedicated to creating efficient, user-friendly software.

Fredericksburg, VA 22407 can.göloğlu.com can@göloğlu.com

EXPERIENCE

Pfizer, Remote — Business Analyst

NOVEMBER 2022 - MARCH 2023

Worked with a multi-national team of developers, product owners and product managers on a global deployment project.

Acıbadem Technology, Istanbul, Türkiye— Data Scientist / Team Lead

JANUARY 2019 - JANUARY 2021

Led the in-house data science team in R&D for AI assisted ICU software. Spearheaded efforts that secured a government grant for innovative healthcare solutions.

Public Health Directorate, Istanbul, Türkiye — *Systems Engineer / Practitioner*

JANUARY 2015 - AUGUST 2017

Identified departmental inefficiencies, designed an in-house on-line system for streamlining collection of data from various departments.

PROJECTS

See my online portfolio for most recent projects.

Workflow Catalog — .NET Core, EF Core, Angular

Developed a full-stack CRUD application with JWT authentication (integrated with in-house ID service) utilized by BAs to transform to paperless

Medical Image Classifier — Python, Tensorflow, Keras

Designed and trained an image classifier for early detection of diabetic retinopathy from retina images. Trained on public data, validated on in-house data.

SKILLS

HTML/CSS/JS Python

MERN Django Tensorflow .NET Core

Team building Project Management

Git CI/CD Docker

LANGUAGES

English (Fluent)

Turkish (Native)

French (Intermediate)

Spanish (Beginner)

EDUCATION

GA SEI, Remote — Certificate of Completion

JUNE 2023 - SEPTEMBER 2023

Başkent University, Ankara, Türkiye — Medical Degree

SEPTEMBER 2009 - JULY 2015