Available Languages



Personal Information:

• Name and Surname: Fatih YEGEN

• Year of Birth: 1996

• Gender male

• Marital Status: Single

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Educational Information:

42 Istanbul

- Currently Studying
- Field: Software Engineering
- Technologies: C-lang, BASH and 42 projects.

Pamukkale University

• Diploma: Electric and Electronics Engineering

• Graduation Year: 2020

• Field: Faculty of Engineering

• Academic Average: 3.14/4

Warsaw University Of Technology

- Erasmus 2 Term
- GPA: 70
- Fields:
 - Faculty of Electrical Engineering
 - Faculty of Electronics and Information Technology

Work Experience:

Surat Cargo

I am currently interested in this stack.
Want to continue my journey with,
LLM API's (Large Language Modeling),
Robotics, anything including; improving our daily lives.

- Position: Software Development Specialist
- Working Period: 9 Months
- Technologies Used and Responsibilities:
 - .NET Core/Framework
 - Entity Framework, (SEN APP DEVELOPMENT)
 - Tables -> Scaffolding and Migration basic LinQ Queries
 - Data Annotation and Fluent api (SQL Table design improvement)
 - MVC Razor pages, bootstrap (SURATKARGO.COM)
 - Page: SEN Points (Trader Cargo Franchises Page),
 - Page: Adding page for displaying executives.
 - N Architecture built on ONION architecture Domain Driven Design,(SEN DEVELOPMENT)
 - Testing and creating pages for Blazor WebAsm for new programs in Future.
 - N Architecture MVC project
 - Page: Added Cargo Points DB
 - SQL Query creation (SQL injection safe)
 - JS libraries: sorting and downloading excel files using .NET jquery.datatables.js and xlsx.js

JavaScript

- React ABP(React .Net BoilerPlate)
 - Page: Creation and the design of HR, Promotion Hierarchy related pages.
 - Simplifying Front-End codes and creating backend components in Entity Framework DDD architecture.
- React Native
 - Adding Barcode Scanning Libraries and a page for scanning Datamatrix and old type barcodes.
- Nextis
 - Creating a page for EPL(barcode-HTML) view page for requesting eplprinter website for different json datasets for testing for to see barcode design fails.
- PowerShell
 - Automating of adding old projects to git repos by folder.
- WSL: Ubuntu
 - Finding similarities of different BARCODE EPL's using bash commands. For creating a simplified and common BARCODE creation.

EPL (Eltron Programming Language; HTML-SVG for barcode)

- Summary:
 - Designing, developing, and maintaining NET-based web applications.
 - o Database design and management, data access using Entity Framework.
 - Frontend development, creating user interfaces using JavaScript libraries (React, ReactNative).
 - Designing and developing RESTful APIs, utilizing ASP.NET Web API.
 - Implementing best practices and design patterns to enhance code quality and performance.

Alpler Ziraat Aletleri A.Ş.

- Position: Automation and Maintenance Development Engineer
- Working Period: 10 Months
- Technologies: ISPsoft, WPLsoft, DOPSoft. Automation Projects. Electronics, Pipe and Instrumentation diagrams, Electrical Schematics..
- Summary: Repairs, Automation and schematics
 - A long session of personal development history. Ask for more information.

Automation.

I am interested to this stack if; Coding and R&D involved.

OTHERS

- Engineer Intern Ugur Deep Freezers I.C. Aydin, Turkey
- ARGE Research Intern HAUS(Hakki Usta) Santrifuge Technologies Aydin, Turkey

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Software Abilities and Skills:

- Programming Languages:
 - .NET Framework/Core
 - Entity Framework
 - MVC Razor Pages
 - Onion Architecture
 - Blazor WebAssembly
 - ABP Framework
 - JavaScript
 - React
 - React Native
 - Next.js
 - PowerShell

- WSL (Ubuntu, Kali)
- Web Development:
 - HTML
 - CSS
 - JavaScript
 - React
 - SCSS
 - ReactMarkdown
 - D3.js Fiber
 - Three.js
- Backend Development and APIs:
 - MongoDB
 - BASH
 - Express.js
- ORM(Object Relational Mapping):
 - Entity Framework
 - Prisma
- o Databases:
 - Relational Databases
 - MS SQL, POSTGRE, MySQL, SQLite
 - No-SQL:
 - MongoDB
- o Frontend Dev.
 - React, RNative, Next
 - Redux, React Query, Zustand
- JavaScript Algorithms and Data Structures:
 - JavaScript
 - Algorithms and Data Structures
 - Responsive Web Design
- o Python:
 - Python
 - pygame, tkinter
- o Mobile Development:
 - React Native: Android & IOS
 - CapacitorJS

- Others:
 - Git
 - GitHub
 - Regex
 - BASH
 - PowerShell
- Software Development Tools and Frameworks:
 - Visual Studio
 - Visual Studio Code
 - SQL Server Management Studio
 - Azure Data Studio
- Testing and Debug Techniques:
 - Pentesting
 - Performance

To Github of mine. https://github.com/fygen

References

- Ask about semi supervised machine learning project I did in Optimisation Techniques Pr. Dr. Serdar Iplikçi at Pamukkale University on Linkedin.
- About our studies mail to Head Of Dpt. Prof. Dr. Abdullah Tahsin Tola at PAU
- A project made for Marmara University
- 2 year old React CV Template Website Created from ground up dependencies: https://fygen.github.io/
 - Source codes at: https://github.com/fygen/theCVproject
- Sürat Kargo Serdar Demirtaş Senior Software Developer, Sülayman İzgi Senior Software Developer...
- Any Company I worked for above.

Certificates

- Backend Dev. & API's
- Relational Databases
- Front End Development Libraries
- JavaScript Al. & Data Str.
- Resp. Web Design

• Python Md. L