



# Ilkay Beydah Saglam

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**Home:** Gaziosmanpasa, Istanbul (Türkiye)

## ABOUT ME

I aim to become a leading **Software Developer** in the industry by deepening my expertise in software development processes.

## WORK EXPERIENCE

### Business Development Manager

**AIESEC** [ 06/2023 – 09/2023 ]

**Managed data, oversaw processes**, and communicated with customers. Excelling in B2B lead conversion, I maintained transparency by reporting to the Team Leader.

**Skills:** *Business Development, Data Entry, Data Management, Meeting Planning, Corporate Communications*

### Back-End Observation Intern

**Fintorly** [ 10/2022 – 04/2023 ]

I joined to enhance the **C#, .NET**, and **Back-End skills** I gained in university. Thanks to this internship and supportive teammates, I actively participated in projects, deepened my expertise, and honed my overall software development abilities.

**Skills:** *C#, Git, GitHub, Visual Studio, Notion*

### Nurse Asistant

**Yeni Yuzyl Univeristy Private Gaziosmanpasa Hospital** [ 10/2018 – 03/2019 ]

I interned in Ophthalmology and Emergency Services, honing **crisis management** skills and earning recognition for efficient care.

**Skills:** *Teamwork, Time Management, Emergency Management, Business Initiatives, Professional Responsibility*

## PROJECTS

### Binance Trading Bot - Desktop App

My personal software, developed with **Python, Pandas**, and **Numpy**, is designed for Binance platform usage. It conducts 24/7 backtesting and automated buy-sell transactions, aiming for effective combinations in financial markets.

**Skills:** *Python, Pandas, Numpy, Web Services API, Debian*

**Link:** <https://github.com/beydah/Binance-Trading-Bot>

### CV Analyzer - Desktop App

I developed a project using **C#** and **.NET** that enables users to sort keywords from CVs quickly, saving time and boosting efficiency.

**Skills:** *.NET, ASP.NET, Multi-Layer Architecture, UI Design, UX Design*

**Link:** <https://github.com/beydah>

### Social Media Database Template - Database

Open source and free, this **customizable database** offers developers a quick start. It gives developers the chance to quickly organize and customize social media data. Analyze your social media data, create reports and improve your strategies using the database.

**Skills:** *Database Design, Database Development, Database Management, Relational Databases, Databases*

**Link:** <https://github.com/beydah/Social-Media-Database-Template>

## EDUCATION AND TRAINING

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### Computer Programming

*Istanbul Nisantasi University* [ 2022 – 2024 ]

I took training in various courses such as Web Design, Web Development, OOP, Network Management, Cloud Management.

*Skills: **Web Design, Web Development, OOP, Network Management, Cloud Management***

## CERTIFICATIONS

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### Programming Fundamentals - Duke University

"Duke University - Programming Fundamentals" course provided me with the opportunity to fill in the gaps in my foundation, allowing me to improve myself in **algorithmic design, problem generalization, algorithmic thinking**, and the fundamentals of the C language.

*Skills: Programming, C, C++, Algorithm Design, Creative Problem Solving*

Link: <https://coursera.org/share/5475b650f08e815bc9e2862d2f0fc1b6>

### Structured Query Language - Hacker Rank

My "Structured Query Language - Hacker Rank" certificate documents my proficiency in database management and **SQL** queries.

This certificate encompasses a series of SQL-based tasks that I successfully completed on the HackerRank platform.

*Skills SQL, T-SQL, SQL Tuning, Microsoft SQL Server, MySQL*

Link: <https://www.hackerrank.com/certificates/9fc20ff92432>

### Digital Marketing - Google

Google - Digital Marketing' is obtained to document my competence in acquiring fundamental knowledge and skills in the field of **digital marketing**.

*Skills: Digital Marketing, SEO, SMO, SEO Copywriting, Keyword Research*

Link: [https://github.com/beydah/asset/blob/main/certificate/google\\_digital\\_marketing.pdf](https://github.com/beydah/asset/blob/main/certificate/google_digital_marketing.pdf)

## HOBBIES AND INTERESTS

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### Arduino, Raspberry Pi, Communities Events, Coding, Philosophy

Developing Arduino, Raspberry Pi with my maker sister on weekends. Coding the solutions I imagine to the problems I encounter in daily life. Participating in events organized by software communities.

## HONOURS AND AWARDS

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### Certificate of Excellence

Yeniyuzyil University Private Gaziosmanpasa Hospital [ 2019 ]

I worked as a Nursing Assistant at Yeniyuzyil University Private Gaziosmanpasa Hospital during my mandatory internship in 2018-2019. I excelled in the Ophthalmology Unit, earning a certificate of achievement for my compassionate care. I later transitioned to the Emergency Department, continuing my humanitarian work.

## SKILLS

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### Programming

C++, C#, Python, SQL, CSS,

.NET, Pandas, Bootstrap, React, React Native

### Software

Git, Visual Studio, Debian, MS SQL Server, PostgreSQL,

MS Excel, MS Word, Canva, Figma, Adobe Photoshop