



Ilkay Beydah Saglam

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Personal Information

GitHub: <https://github.com/beydah>

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Driver's License: B, B1

Military Status: Deferred (2029)

Career Objective:

With the experience I've gained from various projects, I have advanced particularly in the **Back-End** field. I aim to continue my career **full-time** in an innovative environment, further enhancing my existing knowledge and skills. In the **long term**, I aspire to establish myself as a respected **Full Stack** Developer in the industry. Developing software solutions to problems is a great passion of mine. Recently, I have also been improving myself in **web design** and **Front-End** development, aiming to gain a more holistic perspective.

Work Experience

Babion

08/2024 – 12/2024 (5 Months)

E-Commerce & Warehouse Assistant Specialist (Full Time)

Actively participated in operational processes, including goods acceptance, **inventory control**, and **sales support**. **Analyzed workflows** and contributed to process improvement projects. **Optimized data flow in processes** to enhance efficiency and provided recommendations for **digitizing manual operations**. Developed teamwork and communication skills in a fast-paced environment while delivering effective solutions in operational processes.

Skills: Operations Management, Operational Planning, Task Management, Business Process Improvement, Warehouse Operations

I.B.B. Electronic Systems Directorate

04/2024 – 06/2024 (3 Months)

Computer Programmer (Intern)

I enhanced my knowledge and skills in the fields of camera and security systems, **network hardware, and software** by successfully completing various test tasks during my internship. I actively participated in the analysis and evaluation processes in **team meetings** by presenting detailed **reports** on the **test results**. I learned how to create workflows using project management tools like **Trello**. Thanks to the presentations and reports I prepared, I improved my proficiency in **office programs**. In the later stages of my internship, I worked in the **IBB WiFi** unit, gaining basic knowledge about network infrastructures. I developed significant awareness regarding the communication of computers and software over networks.

Skills: Office Programs, Report Writing, Trello, Network Basics, Network Hardware

AIIESEC Istanbul

06/2023 – 08/2023 (3 Months)

Business Developer (Volunteer)

I collected and **reported company data**. I reviewed existing processes and offered improvement suggestions to enhance operational efficiency.

Skills: Corporate Communication, Data Analysis, Meeting Planning, Marketing Strategy

Projects

Binance Trading Bot – Desktop Application

I developed an investment bot that trades in real-time using the Binance API. I integrated my bot with the Telegram API to instantly notify users of transactions and receive input from users via Telegram. During the development process, **I learned how to solve and research** my development problems by addressing the challenges I encountered. I understood the working mechanisms of **APIs**. I managed my project using **Git and GitHub**, thus ensuring version control of my codes. I prepared **documentation** for my project, making it suitable for support from open-source developers. Through this project, I had the opportunity to learn **Python** programming and gained valuable insights into **software development** processes.

Skills: Python, API Usage, Git Usage, Documentation Preparation, Problem Solving, Researching Solutions

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

CV Analyser – Desktop Application

To accelerate and increase the efficiency of Human Resources processes, I developed a CV evaluation application capable of performing keyword-based searches and automatic scoring among thousands of CVs. I designed this application using **C#** and **Windows Forms** technologies, following **MVC architecture** principles. I prioritized **user experience** by designing an aesthetic and **user-friendly interface** on **Figma** and implementing it with Windows Forms.

Skills: C#, .NET, Windows Forms, MVC Architecture, Figma

Source: Not Yet Listed

Social Media Database – Database

Through this open-source database project, I developed a fast and **customizable data management solution** specifically for social media platforms. I learned to **manage data** by writing **SQL** queries and designing **database architectures** to enhance efficiency. This experience significantly contributed to my knowledge and skills in SQL and **database management**.

Skills: SQL, MS SQL Server, Database Architecture, Database Optimization, Data Management

Source: <https://github.com/beydah/Social-Media-Database>

Education

Anadolu University | Web Design and Coding

2024 - Ongoing

Nisantasi University | Computer Programming

2022 - 2024

GPA: 3.59 / 4.00

Certificates

BTK Academy | Personalized GPTs

Source: https://github.com/beydah/asset/blob/main/certificate/BTK_Personalized-GPTs.pdf

Duke University | Programming Fundamentals

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

HackerRank | Structured Query Language

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

Google | Digital Marketing Fundamentals

Source: https://github.com/beydah/asset/blob/main/certificate/Google_Digital-Marketing-Fundamentals.pdf

Honors & Awards

Nisantasi University | High Honor Student Certificate

I was awarded a high honor certificate by the university for my outstanding performance and success.

Yeni Yuzyil University Private Gaziosmanpasa Hospital | Certificate of Appreciation

I was awarded a certificate of appreciation by the ophthalmology unit for my outstanding performance in a high-paced environment. Later, I was transferred to the emergency unit due to my ability to work effectively under intense conditions.

Skills

Software Technologies: *C#, Python, SQL, HTML, CSS, JavaScript, Git, MS SQL Server*

Office Programs: *Microsoft Excel, Word, Google Sheets, Docs*

Design Programs: *Adobe Photoshop, After Effects, Figma, Canva*

Others: *Crisis Management, Time Management, Task Management, Teamwork*

