

# Teyfik YILMAZ

## Computer Engineering Student

0535 080 0811 | yilmazteyfik@gmail.com |

<https://www.linkedin.com/in/teyfik-yilmaz> | <https://github.com/yilmazteyfik>



## ABOUT:

I'm a senior Computer Engineering student with a passion for technology. I'm interested in **mobile app development**, **back-end development** and **software testing**. I did internships in many different places and fields and educated myself in many different aspects of software development. I'm highly motivated to adapt to technological advancements and learn new skills. I excel in teamwork, problem-solving, and communication, making significant contributions to technical and personal projects. I'm committed to continuous self-improvement and eager to explore new opportunities to achieve my career goals and create a positive impact in the future.

My GitHub account for projects: [GitHub Username : yilmazteyfik]

## EXPERIENCES:

### iOS Developer Intern - Orion Innovation .INC (02/2024 - current)

I specialize in iOS application development, leveraging **Swift 5** and **UIKit** alongside **Google's Maps**, **Geocode**, **Place**, and **Routes APIs** to create feature-rich applications. With a focus on delivering seamless user experiences, I excel in crafting intuitive interfaces and integrating cutting-edge technologies to enhance functionality and accuracy.

### Software Engineer- DASAL AEROSPACE TECHNOLOGIES INC. (11/2022 -01/2024) (Part-time)

I have specialized in software **testing and its methodologies**, with a focus on integrating them into embedded systems. I possess knowledge in setting up **CI/CD integrations to automate testing processes**. Furthermore, I have actively provided software support across various projects, ensuring their seamless operation.

### Software Testing Engineer Intern - DASAL AEROSPACE TECHNOLOGIES INC. (07/2022 - 09/2022)

During my internship, I focused on **embedded systems and avionics projects**. I also worked on **software testing methodologies** for embedded systems using tools like **Google Test**, gaining valuable insights into this field.

### Middleware Management Intern - Halkbank (4/2022 - 7/2022)

During my internship at a banking institution, I gained valuable insights into several key areas, including:

- Observing requests and responses on servers, allowing me to better understand server interactions.
- Operating and customizing web servers such as **Nginx** and **IIS**, learning various concepts and tools that can be used on these servers.
- Developing a strong foundation in the principles of System Design in IT infrastructure.

### iOS Application Developer - Freelancer (10/2021 - 1/2022)

During my internship, I worked on **Swift-based mobile app development**, gaining experience with **UIKit** and libraries. I also improved my collaboration and code repository management using **Git**. I developed skills in local databases like **Core Data** and **Realm** and worked with online databases like **Firestore**.

**MCV, SQL, SQLite.**

## DenizAşırı Intern - Deniz Bank (3/2021 - 4/2021)

- Basics principles and technologies related to banking.

## Assistant Student - Bahçeşehir University (9/2021 - 4/2022)

- Assistant Student at BAU Graduate School (9/2021 - 1/2022)
- Assistant Student at BAU School of Government and Leadership (1/2021 - 4/2022)

## Editor - Gencgecit.com (2/2021 - 8/2021)

## Student Club Board Member

- Bahçeşehir University Political Science and International Relationships Club (9/2022 - Current)
- Bahçeşehir University Alumni Network Club (8/2021 - 8/2022)

## EDUCATION:

Bahçeşehir University Bachelor of Engineering:

## COMPUTER ENGINEERING- Bahçeşehir University (9/2019 - CURRENT)

-GPA: 3.08

## CERTIFICATIONS:

- [Core Data and Realm - Master Data Persistence for iOS Core Data and Realm](#)
- [Deniz Bank DenizAşırı Online Internship Certification](#)
- Halkbank Information Technologies Internship Certification
- [Algorithms and Programming with C# 101](#)
- [Algorithms and Programming with C# 201](#)
- [C++ Unit Testing: Google Test and Google Mock](#)

## LANGUAGE:

-Turkish - Native.

- English - Upper Intermediate

## SKILLS:

- |  |                       |                    |
|--|-----------------------|--------------------|
| - MCV/ MVVM  | -Swift 5, SwiftUI     | -UIKit             |
| -.NET core   | -C/C++ (Intermediate) | -C# (Intermediate) |
| -JAVA (Intermediate)                                   | -Python               | -SQL               |
| -CI/CD   | -Unit test            | -Git               |
| -Object Oriented Programming                           | -Socket Programming   | -Linux             |
| -Energetic, creative with good interpersonal relations |                       |                    |