

# Omar Dayya

Web Developer &  
Graphic Designer

## Contact

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## Tools

- Adobe Creative Suite
- HTML/CSS
- Bootstrap
- Javascript
- jQuery
- Figma
- ReactJS
- MySQL
- Wordpress
- Flutter
- C
- C++
- (All) Microsoft  
Softwares

## Languages

- Arabic (Native)
- English (Fluent)
- Turkish (Fluent)
- German (Basic)

## Education

- Çankaya University  
*B.S in Computer Engineering*  
Completed in 2021

## Experience

Al-Waraqiah Printing Press | *Web Developer, Graphic Designer  
& Business Developer (Remote/Freelancer)*

2021 – Present

- Design creation including (letter heads, brochures, catalogs, business cards, captain orders, logos, wedding cards, animated illustrations, etc.).
- Involved in projects like die-cutting or special finishes (e.g., embossing, foiling), ensure the design alignments and includes necessary specifications.
- Ensure file preparations for printing process like proper color management, adjusting resolution, embedding fonts and images.
- Management of social media services and project management systems.

Rakun AR-GE (Rakun R&D) | *Front-end Developer (Intern)*

July 2019 – August 2019

- Arduino project that communicates telemetry data to a website.
- Establishment of hardware by wiring the sensors and modules to the Arduino board.
- Establishment of communication using ESP32 module, Apache as the local server, and HTTP POST request to fetch data and upload to web server.
- Developed a web interface to visualize the telemetry data. Dashboard that displays real-time data displayed in a line graph.

*Main technologies: Arduino | Sensors | HTML | CSS | JavaScript | Apache | PHP | JSON | JQuery | Chart.js*

Karayolları Genel Müdürlüğü (General Directorate of  
Highways) | *Cyber Security Analyst (Intern)*

August 2018 – September 2018

- Conducted a user management system project.
- Protection of data and networks.
- Prevention of unauthorized user access.
- Basics and fundamentals of risks, types of attacks, logs, preventing open vulnerabilities.
- Software background including PaloAlto, Trend Micro Cloud, and more.

*Main technologies: Ethical Hacking | Security Engineering | Kali Linux | C# | Microsoft SQL*

## Achievements

• CENG356 Software Engineering / Front-end Developer {HTML,CSS, jQuery, Bootstrap}

• CENG408 Graduation Project (Rad.io) – UI Designer & Mobile Developer –  
{Flutter,Firebase, Figma}

• Barbaros Autonomous Boat – Embedded System Developer {Arduino IDE, Electric  
circuits, 3D printing, C#, PCB Designing}

Teknofest Aerospace and Technology Festival 2021 – Team: 57330 Kaptan-i Derya |  
Competition Category: (İnsanlık Yararına Teknoloji Yarışması / Benefit of Humanity  
Technology Competition)

• IBM – Cybersecurity Roles, Processes, & Operating Systems from Coursera

• Cat Dispenser – Automatic food dispenser for my cat – {Arduino IDE, Electric circuits,  
MG90S Servomotor}

• WFYA Organization – [www.wfya.org](http://www.wfya.org) – {Wordpress, PHP}