Omar Dayya

Web Developer &
Graphic Designer

Contact

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📍 Wiesbaden, Germany

🌐 https://ogd97.github.io/website

Tools

- Adobe Creative Suite (Illustrator, Photoshop, InDesign, AfterEffects)
- HTML/CSS
- Bootstrap
- Javascript
- jQuery
- Figma
- ReactJS
- ReactNative
- MySQL / Firebase
- Wordpress
- Flutter
- C
- C++
- C#
- Microsoft Softwares (Excel, Word, PP)

Languages

- Arabic (Native)
- English (Fluent) - C2 Level
- Turkish (Fluent) - C2 Level
- German (Basic) - A2 Level *IN PROGRESS*

Education

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

Experience

Al-Waraqiah Printing Press | *Web Developer, Graphic Designer & Business Developer (Remote/Freelancing)*
2021 – 2024

- 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 prepartions 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) | *Full-stack 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: Ardiuno | 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-ı Derya | Competition Category: (İnsanlık Yararına Teknoloji Yarışması / Benefit of Humanity Technology Competition)

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

• Automatic Animal Food Dispenser - {Arduino IDE, Electric circuits, MG90S Servomotor}

• Introduction to Monitoring AWS - https://learn.datadoghq.com/certificates/clsb0vksmp

• WFYA Organization - www.wfya.org - {Wordpress, PHP} *IN PROGRESS*

• Food Delivery App - {Figma (UI), ReactNative, Redux, Tailwind (Native), JSX, Typescript, Sanity.io} *IN PROGRESS*

• Business Management Tracking System using Notion for Al-Waraqiah Printing Press *IN PROGRESS*