europass

Ahmet Feyzi GÜLMEZ

ID: 29774030136 | **Work permit:** Turkish | **Date of birth:** 14/01/2002 | **Place of birth:** Ankara, Türkiye |

Nationality: Turkish | **Gender:** Male | **Phone number:** (+90) 507 807 1409 (Mobile)| **Email address:** gulmezahmetfeyzi@gmail.com | **LinkedIn:** ahmetglmez | **GitHub:** needforcoding |

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Address: Sakirson Street, Ciftlikkoy Neighborhood, Yenisehir, 33110, Mersin, Türkiye (Address (Current))

Address: Yeni Baglica Street, Etimesgut, 06790, Ankara, Türkiye (Permanent Residence (Family))

" The world is evolving—keep learning to stay ahead. "

ABOUT ME

Dynamic and goal-oriented Computer Science and Engineering student with nearly 4 year of professional software development experience. Possessing a strong foundation in computer science and engineering, with a solid track record of academic excellence and practical experience in various technical domains. Skilled in C++, Python, SQL stacking and a range of other programming languages and technologies. Experienced in the Agile software development lifecycle, from sprint planning to deployment, with a keen focus on efficiency and quality. Demonstrated leadership abilities through roles in internships and extracurricular activities. Proven ability to collaborate effectively in team settings and drive projects to successful completion. Eager to leverage skills and experience to contribute positively to innovative projects and teams.

WORK EXPERIENCE

INFORMATION AND COMMUNICATION TECHNOLOGIES AUTHORITY (ICTA) (BTK) – ANKARA, TÜRKIYE

Business or Sector Information and communication | **Department** Computer Emergency and Response Team (TR-CERT) |

Email iletisim@usom.gov.tr | **Website** https://www.usom.gov.tr/iletisim

CYBERSECURITY RISK MANAGER – 01/07/2023 – 30/09/2023

- INTERN -

- DevOps, Cyber Threat Intelligence, Network, Penetration Test, Malware Analysis, Vulnerability Assessment, FORENSIC
- Utilized Flask and TCP socket connections to develop secure applications.
- Constructed a DHCP and FTP server using the PFSense open-source firewall.
- Conducted research on OSINT and IoC analysis to enhance threat detection and response capabilities.
- Employed Wireshark to monitor and analyze network traffic for potential security breaches.
- Developed both vulnerable and secure versions of a website to demonstrate and mitigate XSS injection, OS command injection, and SQL injection vulnerabilities.

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CYBERSECURITY RISK MANAGER – 01/07/2022 – 30/09/2022

- INTERN -

- RestAPI with Flask DomainToDNS
- Metasploit, Nmap, Wireshark, Burpsuite, Nikto, Privilege Escalation, Pivoting...
- Fetih Cyber Training Program
- Cybersecurity Training for University Students

GULHAN SPARE PARTS IMPORT INDUSTRY AND TRADE CO. LTD. – ANKARA, TÜRKIYE

COMPUTER NUMERICAL CONTROL MACHINE OPERATOR – 01/06/2019 – 31/07/2019

- Machine Intern -

- CNC, CAD, CAM, Manufacturing, Measurement and Control, Drawing, Technical Drawing, Standard Machine Elements

GMT(GMD) GENERAL MACHINE DESIGN – ANKARA, TÜRKIYE

METAL ADDITIVE MANUFACTURING OPERATOR – 01/06/2018 – 31/07/2018

- Machine Intern -

GMT (GMD) General Machine Design is an engineering company specializing in dam systems and industrial machine design. During my internship as a Mechanical Department student at Anatolian Technical High School, I observed production processes, reviewed technical drawings, and participated in basic workshop operations.

Additionally, I set up the testing apparatus for ballistic vests and performed measurement, control, and pressure observations on the system.

EDUCATION AND TRAINING

13/09/2021 – CURRENT Mersin, Türkiye

COMPUTER TECHNOLOGIES AND INFORMATIONS SYSTEMS (CTIS) Mersin University

- Object Oriented Programming • Software Engineering • MRP II
- Data Structures and Algorithms • Operating Systems • IT Law
- Database Management Systems • Microprocessors & Computer Organization
- Artificial Intelligence, Big Data, Data Science • Automatic Control
- Digital Image Processing • Fuzzy Logic
- Discrete Mathematics • Cybersecurity for Computer Systems and Networks
- Web Development • Financial Management and Reporting Analysis

Expected Graduation Date: 22.06.2026
Number of Credits obtained: 208 ECTS

Website https://www.mersin.edu.tr/ | **Field of study** Computer Science, Information and Communication Technologies | **Final grade** 2.72 |

Level in EQF EQF level 6 | **National classification** 8 | **Type of credits** ECTS | **Number of credits** 240 | **Thesis** -

01/09/2017 – 24/06/2020 Ankara, Türkiye

MECHANICAL TECHNICIAN Private Ankara Chamber of Industry Technical College Vocational and Technical Anatolian High School

SolidWorks, AutoCAD, CAM, CMM, Basic Electrical and Electronics systems, Hydraulics and Pneumatics, Strength of Materials, Solid Modeling and Animation, Technical Drawing

Website https://www.asotek.k12.tr | **Field of study** Machine Technologies Field | **Final grade** 86 | **Thesis** -

LANGUAGE SKILLS

Mother tongue(s): **TURKISH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Embedded Systems & Cybersecurity Focused

Cybersecurity

Penetration Testing Tools – Metasploit, Burp Suite, Nmap, Nessus | Network Security – TCP/IP, UDP, DHCP, ARP, VLAN, VPN | OWASP Top 10 | Threat Modeling & Risk Assessment | Secure Coding Practices | Binary Analysis, Buffer Overflow, Format String Exploits | Reverse Engineering – Ghidra, IDA Pro | Malware Analysis (Static & Dynamic) | Forensics & Memory Dump Analysis

Operating Systems & Low-Level

Memory Management, Interrupts, Bootloaders | Cross-compilation (GCC toolchain) | Linux Kernel Concepts

Networking & Protocols

RFC Protocols | Protocol fuzzing | Socket Programming | TCP/IP Stack Implementation | Wireshark for Traffic Analysis

Tools & Frameworks

IDA Free / Ghidra | Wireshark, Scapy, tcpdump | Git, Docker, GDB

Databases

Knowledge of NoSQL & SQL | For cybersecurity: Log storage/analysis systems (ELK Stack, Splunk basic familiarity)

DRIVING LICENCE

Driving Licence: B

RECOMMENDATIONS

Evrim Ersin KANGAL Assstant Professor, Mersin University

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Cemal SAHBAZ Cybersecurity Expert

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