



MEHMET YAVUZ YAGIS

I am a self-taught developer with a PhD candidacy in International Relations & Security. Currently working as a full-stack developer and learning about cybersecurity. Goal-oriented, proactive, team member, fast learner, and communicator. Presently preparing for Sec+ exam.

/ CONTACT

Istanbul, Turkey
mehmetyavuzyagis@gmail.com
(GSM) 0090-534-372-0618

/ WORK EXPERIENCE

>> **Bdouin Hoo-Pow**

ReactJS and ExpressJS based 8 web applications with a big user pool. Working as a full-stack developer and QA engineer.

>> **Meethaq Project**

Worked as Python developer on the backend using Django and TS & ReactJs developer on the frontend.

>> **Freelance Developer**

Undertook several freelance developer tasks such as web scraping, creating web applications.

>> **University Lecturer**

Delivered lectures to Freshman and Sophomore. Lectures are International Security & International Terrorism.

/ ONLINE PRESENCE

>> **Github**

github.com/MYavuzYAGIS

>> **Medium**

mehmetyavuzyagis.medium.com

>> **LinkedIn**

[in/myavuzyagis/](https://in.linkedin.com/in/myavuzyagis/)

>> **Credly**

credly.com/users/myyagis/badges

/ EDUCATION

>> **Koc University**

(World Ranking #100-150)

International Relations & Political Science

2016 - 2017 Ph.D. Student, 2017-2020 PhD Candidate.

Full scholarship & Stipend,
Delivered Terrorism lectures for 3 semesters.

Published 2 papers in peer-reviewed journals.

Dropped out in 2020. GPA 3.84/4.00

>> **TOBB University of Economics and Technology**

International Relations & Political Science

09.2014-10.2015 Masters

Full scholarship & Stipend,
Finished 2 years Masters program in 1 year including submitting the thesis
GPA 3.86/4.00

>> **Ankara University**

International Relations & Political Science 2009-2013

/ SOME PROJECTS

- > Housify - A Clone of AirBNB, full backend & frontend using modern web technologies. (React, TS, Express, GraphQL)
- > A program that extracts files from a forensic image (Clang)
- > File & Folder Encrypt/ Decrypt program (Python)
- > Image manipulation program (Clang)
- > AylaCoin- Python-powered blockchain implementation.
- > Game of Life- A mathematical problem visualized written in Rust and Wasm.
- > Jisho - A Japanese Dictionary Webview Wrapper written used Dart & Flutter.

/ ACCOMPLISHMENTS & CERTS

>> TryHackMe Top 1%

Climbed up to global 1% ranking within 6 weeks

>> IBM Cybersecurity Analyst

Successfully completed a marathon-long-course of 8 core courses and passed the final exam.

>> Splunk 7.1 & User Behavior Analytics

Successfully completed two Splunk courses and passed the final exams.
Preparing for Splunk core user exam.

>> Python For Cybersecurity (Infosec)

Completed the 5-course bundle and passed the exams. Created cybersecurity and pentest tools using python.

>> Cryptography by University of Maryland

A mathematics and C language heavy course focused on different cryptography methods. Scored 100 over 100 in the final exam.

>> ISO/IEC 27001 Information Security Associate

Successfully passed the exam with the highest score

>> Intel x86: Architecture, Assembly

Provided by OST, learned 32 & 64 bit Intel assembly language. Used reverse engineering tools and disassemblers. Finished the Binary Bomb provided by Carnegie Mellon Univ.

>> Intermediate MITRE ATT&CK

Successfully completed 5 core modules from AttackIQ platform.

>> Wireshark & Network Analysis

An extensive course on Wireshark and Network Analysis, not only dwelling on theory but also hands-on practices. TCP, UDP, ARP, ICMP, IPv4, IpSec.

