



# Murat Can Oruntak

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09 April 1998  
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## About

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Cyber Security graduate (MSc, METU) with hands-on security training through practical labs from TryHackMe and LetsDefend. Background in entrepreneurship developed strong analytical thinking, problem-solving, and team leadership skills. Psychology education provides understanding of human behavior and decision-making under pressure. Seeking Junior Security Analyst or Security Engineering roles to apply practical training and contribute to security operations.

## Skills

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- **Cybersecurity:** Security Frameworks, SOC Analysis, Incident Response, Penetration Testing, Networking, Linux
- **Cryptography:** Symmetric–Asymmetric Cryptography, Hash Functions, Lightweight Cryptography, Blockchain
- **Tools & Technologies:** Python, Java, Bash, JavaScript, SQL, Wireshark, Nmap, Microsoft Office,
- **Soft Skills:** Analytical Thinking, Problem Solving, Creativity, Adaptability, Communication

## Education

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- MSc in Cyber Security**, Middle East Technical University Sep 2023 – July 2025 (Graduated)
- **Coursework:** Cyber Security Fundamentals, Cryptography, Network Security, Legal Dimensions
- BSc in Psychology**, Middle East Technical University Sep 2016 – Jun 2022 (Graduated)
- **Coursework:** Risk and Decision Making, Human Behavior, Cognitive Processes, Social Psychology

## Hands-On Security Training

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### LetsDefend Platform – SOC Analyst Training

- Completed SOC Analysis Path: Investigated simulated security incidents including phishing campaigns, malware infections, brute-force attacks, and data breaches
- Completed Cyber Security Programming Path: Developed security automation scripts and detection rules
- 3000+ points earned via training and evaluating simulated SOC alerts
- Profile: [Lets Defend Profile](#)

### TryHackMe Platform – Penetration Testing Labs

- 50+ completed rooms covering: Pentesting fundamentals, web application security, network reconnaissance, Linux privilege escalation, OSINT techniques

- Top 10% global ranking
- Profile: [TryHackMe Profile](#)

## Academic Projects

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### Password Storage Security Survey *METU - MSc Project*

- Comprehensive analysis of password storage vulnerabilities and cryptographic best practices
- Analyzed major data breaches and attack vectors
- Evaluated industry standards (NIST SP 800-63B, OWASP, ISO 27001)
- Full report: [A Comprehensive Survey On Password Storage SECURITY](#)

### Other Articles and Blog Posts

- Personal Website: [muratoruntak.com](#)

## Experience

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### Co-Founder — Head of Production

Sep 2019 – Mar 2025

CS Media Digital, Ankara

- Co-founded and scaled digital content operation to 5,000,000+ subscribers. Led production teams, managing workflows for 50,000+ content.
- Managed client relationships with companies across the EU and USA, coordinating expectations and delivery.
- Developed analytical problem-solving and leadership skills in high-pressure environment.

### HR Intern

Jul 2021 – Sep 2021

Medicana Sağlık Grubu, İzmir

- Assisted with recruitment processes and candidate communication.
- Supported documentation, onboarding tasks, and internal workflow organization.

## Languages

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- Turkish (Native) · English (Full Professional Proficiency) · German (Beginner)

## Certifications

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- Bilisim Academy – 260 Hours Cyber Security Expertise Certification
- Hacettepeliler Akademi – Siber Güvenlik Vaka Sınıfı
- UC Berkeley (edX) – Bitcoin and Cryptocurrencies Certificate

## Activities

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- METU Blockchain Society • Organized events and contributed to student community as part of METU Blockchain Society. • Speaker at Blockchain Days Event
- Bass Player • Awarded "Best Bass Player" in Nilüfer Music Contest