

Koray Cetin
Software Engineer
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OBJECTIVE: Junior software engineer with 3+ years of experience in programming and cybersecurity. Skilled in C, C++, Python, Java, HTML, and CSS, with experience in security applications and web design. Team-oriented with practical skills in software development and cybersecurity.

EDUCATION

Atılım University, Ankara, Turkey, 2020–2024

- Bachelor of Engineering in Software Engineering

WORK AND INTERNSHIP EXPERIENCE

MIA Teknoloji / Ankara, Turkey—Software Engineering Internship

June 2023 - Nov 2023

- Experienced in cybersecurity and Wi-Fi-connected device security, focusing on penetration testing, documentation, and Wi-Fi attack methods (e.g., evil-twin attacks).
- Gained skills in Linux commands, OSINT tools, and understanding server architecture, device connections, firewalls, and protocols.

TNB Teknoloji / Ankara, Turkey

Jan 2023 - Feb 2023—Software Engineering Internship

- Assigned to redesign the company website using HTML and CSS, enhancing its visual appeal and usability.
- Provided support to staff, reducing their workload and enabling focus on priority tasks. Gained practical experience by applying industry-specific concepts directly in a real-world setting.

PROJECT/COMMUNITY INVOLVEMENT

Atılım University, Ankara, Turkey, Feb 2024/ June 2024

- Developed a portable, three-step security application using Angular, Python, Java Spring Boot, and Raspberry Pi 5.
- The system includes verification code, face recognition (Keras, TensorFlow, OpenCV), and fingerprint scanning for secure user login.
- Utilized Docker with MySQL and phpMyAdmin for efficient database management, focusing on protecting user data and preventing unauthorized access.

COMPUTER SKILLS

C, C++, Java, Python, HTML, CSS