UTKU DEMIRTAŞ

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SUMMARY

Highly motivated and detail-oriented computer engineering student with hands-on experience in backend and DevOps development, particularly within HR management systems. Proficient in building Spring Boot applications and developing secure backend modules using Java, MongoDB, and Kafka. During my role at Extramus, I worked on document management features, implemented CI/CD pipelines, and contributed to containerized deployments using Docker. Adept at solving complex software issues and collaborating with cross-functional, international teams. Passionate about scalable system design, cloud-based architectures, and continuously improving my technical skill set. Seeking to apply my knowledge in AI development and infrastructure in a dynamic, innovation-driven environment. Also a dedicated musician, athlete, and RPG game enthusiast.

WORK EXPERIENCE

DevOps & Fullstack Developer, Italy / Extramus Organization　　　**June 2025 - September 2025**

- As part of the development team for the Extramus HR Management System, I was responsible for backend development and DevOps operations. I worked on the Document Management module, implementing secure file upload features and access control mechanisms. On the DevOps side, I contributed to CI/CD workflows, Docker-based containerization, and coordinated deployment processes. The project stack included JavaScript for backend services and TypeScript on the frontend. I collaborated closely with other developers using GitHub for version control and task management.

Software Engineering Intern, Telenity　　　**June 2024 - August 2024**

- During my internship in R&D department at Telenity, I worked extensively on a Spring Boot project, focusing on backend development, bug fixing, and performance optimization. I gained hands-on experience with Java, MongoDB, SQL, and Kafka, developing robust applications and collaborating effectively with the team. This role enhanced my skills in Spring Boot and modern software engineering practices.

Engineering Lead, Anticverse Tech – Promoted from RedPill　　　**April 2023 - November 2023**
Cybersecurity Division

- Initially joined RedPill, the cybersecurity division of Anticverse, where I contributed to technical projects and later became a board member. Due to my performance and leadership in cross-functional coordination, I was promoted to the core management team of Anticverse Tech. In this role, I supported strategic planning, inter-division communication, and the alignment of technical operations with organizational innovation goals.

Team Leader and Design Engineer, Teknofest　　　**December 2021 - May 2022**

- As the leader of the Ouroboros team at Teknofest, I was involved in designing and developing drones. This experience allowed me to apply my skills in drone technology, teamwork, and innovative problem-solving to contribute to the successful creation and deployment of advanced drone systems.

Board Member and Student Engineer, Anticverse RedPill　　　**December 2022 - October 2023**

- It is an Anticverse School that conducts detailed studies in the fields of cyber security, reverse engineering, malware and web vulnerabilities and develops the individuals within its structure with quality trainings and becomes autonomous with the aim of corporatization.

EDUCATION

Bachelor Degree in Computer Science   **2022-2026**
Konya Food and Agriculture University
- Pursued a comprehensive curriculum focused on engineering principles, with a special emphasis on technology and innovation in the food and agriculture sectors. Gained practical skills through hands-on projects and interdisciplinary learning.

High School Graduate, Meram Anatolian High School, Science and Maths   **2018 - 2022**
- Relevant coursework in Arduino and Robotics Design. Built a solid foundation in mathematics and sciences, enhancing critical thinking and problem-solving abilities. Engaged in various academic and extracurricular activities, fostering a passion for engineering and technology.

ADDITIONAL INFORMATION

- **Technical Skills:** Presentations, Leadership, Analytical Skills, Programming, Spring, Kafka, MongoDB, Management, Event Planning, SQL, Engineering, Teamwork, Project Management, Java, IT Management, Communication, Social Engineering, Python, JavaScript, Team Leadership, Network Security, Linux, IT Operations, IT Hardware Support

- **Languages:** English (C1), Turkish (Native),

- **Certifications:**
- Introduction to Cyber Security │ Turkcell Writers of the Future
- Social Engineering and Phishing │ BTK Academy
- Advanced Python Programming │ BTK Academy
- C# │ BTK Academy
- Ethical Hacking Course │ Udemy
- Ethical Hacking Course - Level 2: Network Attacks │ Udemy
- Presonus Studio One - Mixing and Mastering │ Udemy
- DoS / DDOS Attacks and Protecting │ BTK Academy
- Introduction to Penetration Testing │ BTK Academy

- **Awards/Activities:**
- Achieved first place nationwide in a competitive exam held by Doruk, demonstrating strong academic ability and commitment to excellence.
- Secured first place in the provincial basketball championship, showcasing teamwork, leadership, and athletic skills.
- Professional guitarist with extensive experience in live performances, studio recordings, and music composition, demonstrating creativity, discipline, and a deep passion for music.
- Calisthenics athlete.
- Passionate RPG gamer.

1st Anticverse Congress:
- The purpose of the event was to offer training in a variety of software-related areas to roughly 250 high school students, the mayor of İnegöl, and the Director of National Education. These include blockchain development, cyber security, web development, and artificial intelligence. On the other side, we planned a workshop and course presentation in the area of game design.