

# GİZEM SEVAL

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 https://github.com/gizemico  https://play.unity.com/u/GizemSeval

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## Education

### B.Sc. in Computer Engineering

Middle East Technical University, Northern Cyprus Campus  
Graduated: Jan 2024

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## Technical Skills

Programming: Java, Python, C/C++, MIPS Assembly  
Database: Oracle, PostgreSQL, MongoDB  
Web Development Frameworks: Flask, Django, SpringBoot  
Frontend: React  
Tools: Git, Docker, Maven, WSL  
Platform: Linux  
Other: REST APIs, Design Patterns

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## Work Experience

### İleti Yönetim Sistemi A.Ş.

#### Java Backend Developer

Mar 2025 – Present

- Building backend services with Java & Spring Boot, implementing REST APIs, JWT-based authentication/authorization, and developing various modules
- Working with PostgreSQL for data persistence, integrating microservices via Feign Clients
- Contributed to deployment processes with Docker & GitLab CI/CD

#### Python Backend Developer

Apr 2024 – Present

- Developed backend services using Python (Django) and working with PostgreSQL for data modeling and optimization.
- Participated in bug fixes

### NOKIA

Nov 2023 – Apr 2024

#### Part-Time Automation Tool Software Developer

- Worked with the wider development team
- Took part in the software development of automation tools to be used within Nokia using Python, Docker, MongoDB on Linux

**Instructor**

- Taught basic coding and algorithm structures to children

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**Internships**

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**T. Vakiflar Bankasi T.A.O****Aug 2023- Sep 2023****Volunteer Intern**

- Converted images to text using XML and Python with Pytesseract library
- Searched AI based applications

**NOKIA****Jul 2023- Aug 2023****Compulsory Intern**

- Developed a database management system using MongoDB, Python, WSL, and Docker

**Gamefacto****Jul 2022- Sep 2022****Volunteer Intern**

- Worked on 2D and 3D game design, weekly market research, GDD reports, and new game ideas.
- Developed 2D and 1D games with C# on Unity

**Robotmer****Jul 2021- Sep 2021****Compulsory Intern**

- Developed flex-pendant screen application using C# on Winforms
- Prepared simulations for ABB robots on RobotStudio
- Developed ABB and KUKA robot programmings using RAPID

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**Social Experience**

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**Scuba Diving Society, METU NCC****Board Member**

- Taught newcomers scuba diving basics
- Arranged diving activities
- Passed the Advance Open Water Exam

**Cinema Club, METU NCC****Manager**

- Managed the society during a year