

Furkan Türk

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PROFESSIONAL SUMMARY

I am a self-motivated and responsible software developer with strong foundations in Java.

I have practical experience in developing RESTful services using Spring Boot, working with messaging systems like RabbitMQ, and handling relational databases such as PostgreSQL and MSSQL. I follow Clean Architecture, SOLID principles, and Design Patterns to write maintainable and readable code. I'm proficient with build tools like Maven and Gradle, source control with Git, and containerized development using Docker. I care about code quality and write unit tests using JUnit and Mockito.

I'm adaptable to new technologies, enjoy team collaboration, and aim to deliver effective and high-quality solutions.

PROFESSIONAL EXPERIENCE

TEMASOFT Software & Consulting, Ankara

Apr 2025 – Present

Backend Developer

- Customization of LOGO ERP systems using the LBS Framework.
- Desktop application development with Swing & AWT.
- Web integrations via RESTful APIs.
- Active development in Purchasing, Sales, Budget, and Material modules.
- Digitalization of business flows such as Invoice, Contract, Allowance, Order, Request, and Inventory Management.

Asistem Mechatronics, Ankara

Mar 2023 – Sep 2024

Automation Software Engineer

- Developed PLC-based automation software for cement and recycling factories.
- Worked with Siemens, ABB, and Fatek systems for industrial projects.

Yesil Software, Ankara

Apr 2022 – Feb 2023

Software Development Intern

- Developed RESTful services using Spring Boot in a real-world corporate project.
- Designed user interfaces with Angular and integrated frontend with backend APIs.
- Gained hands-on experience in the software development lifecycle, code standards, and team collaboration.

EDUCATION

Eskişehir Osmangazi Üniversitesi

Graduation year: 2022

- B.Sc. in Electrical-Electronics Engineering (English), GPA: 2.5

REFERENCES

Eskişehir Osmangazi Üniversitesi

- Furkan Kaya – Senior Backend Developer (TRENDYOL) +90 555 475 56 44
- Murat Karahan – Founder, Expert Developer & Software Architect (Yesil Yazılım) +90 505 881 21 82
- Uğur Bektaş – Head System Engineer (ASELSAN) +90 530 379 28 06
- Betül Yılmaz – Leader System Engineer (ASELSAN) +90 505 865 27 68
- Fatih Türk – Mechanical Procurement Lead (BAYKAR) +90 505 865 27 61
- Oğuzhan Yılmaz – Avionics System Design Engineer (TAI TUSAŞ) +90 543 603 14 04