

Tarik CEYLAN

Software Engineer

Ankara, Turkiye

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PROFESSIONAL SUMMARY

Software Engineer with **2+ years of professional experience** specializing in back-end development using **Node.js**, **TypeScript**, and **AWS**. Skilled in building scalable web applications, maintaining ERP systems, and contributing to agile teams. Former **ERP Project Manager** with technical and operational knowledge.

TECHNICAL SKILLS

Languages & Frameworks:

JavaScript, Node.js, TypeScript (Intermediate), React (Beginner), Python, C#, Java (Beginner)

Web & Database:

HTML5, CSS3, MySQL, PostgreSQL, MongoDB (Intermediate)

Tools & Platforms:

Git, GitHub, GitLab, AWS (Serverless, Cloud Services), Selenium, Cucumber, Canias ERP (TRIOA), MS Office

WORK EXPERIENCE

EPAM Systems – Junior Software Engineer

Remote — Izmir, TR (2022-2024)

- Developed and maintained internal web applications using Node.js, TypeScript, and React
- Focused on backend functionality including microservices and serverless infrastructure with AWS
- Wrote unit tests, reduced technical debt, and implemented feature enhancements based on user stories
- Practiced Agile methodologies and contributed to daily standups and sprint planning
- Gained hands-on experience with Selenium WebDriver and Cucumber for BDD testing

3EN National Defense & Aviation Systems – ERP Project Manager & Planning Officer

Ankara, TR (2019-2022)

- Led implementation and maintenance of Canias ERP system to streamline operations
- Customized ERP workflows using TROIA programming language for production and procurement
- Planned and tracked production workflows and automated reporting with MS Excel integrations

General Directorate Of Mineral Research and Exploration (MTA) – Intern

Ankara, TR (2017)

- Conducted geophysical data collection and analysis with visualization tools.

EDUCATION & CERTIFICATES

Ankara University

Ankara, TR (2011-2020)

- Bachelor of Engineering in Geophysical Engineering (**GPA: 2.51/4.00**)

Middle East Technical University

Ankara, TR (2018-2020)

- METU IDEA Information Tech. Certificate Program (Partially Remote)

Industrial Application Software (IAS)

Online(2021)

- TROIA Programming Language Beginner Certificate Program

SOFT SKILLS

Teamwork & Communication

Throughout my professional journey, I've actively collaborated with my colleagues, prioritizing open communication and mutual respect in both team-based settings and while collaborating with non-technical peers. I believe successful teamwork relies on clear communication to resolve misunderstandings and achieve our goals effectively.

Critical Thinking

In my previous roles, I consistently demonstrated strong problem-solving abilities, tackling both simple and complex challenges which enabled me to adapt and resolve issues efficiently

Time Management

Throughout my career, I've developed strong time management skills, ensuring timely delivery of daily or weekly tasks effectively prioritizing high standards of quality.

LANGUAGES

English (C1) Reading, Writing, Speaking: Advanced, **Turkish (Native)**