

ERHAN İKİNCİ

Senior Software Engineer | ERP & Enterprise Systems Specialist

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PROFILE

Senior Software Engineer and ERP & Enterprise Systems Specialist with extensive experience in enterprise software development, ERP integrations, warehouse management systems, mobile applications, and large-scale business process automation.

Specialized in Canias ERP and TROIA development with strong expertise in ASP.NET Core, Laravel, React.js, Next.js, React Native, Node.js, SQL reporting, REST API integrations, authentication systems, and enterprise architecture.

Independently designed and developed a large-scale dealer portal ecosystem serving more than 5000+ dealerships, including enterprise web, mobile, and ERP-integrated systems.

Experienced in finance, inventory management, logistics, purchasing, CRM, BPM, warehouse management systems, and production process automation.

CORE COMPETENCIES

- Enterprise Software Development
- ERP & Canias TROIA Development
- ASP.NET Core & Laravel
- Full Stack Web Development
- React.js / Next.js / React Native
- Warehouse Management Systems (WMS)
- ERP Business Processes
- SQL Reporting & Database Optimization
- REST API & Web Services
- Authentication & Authorization
- Mobile Application Development
- Enterprise Integrations

PROFESSIONAL EXPERIENCE

Senior Software Engineer | ERP & Enterprise Systems Specialist

Reis Makina | Topcu Holding – Istanbul, Turkey | February 2024 – Present

- Independently developed and managed a large-scale dealer portal system serving 5000+ dealerships.
- Designed complete enterprise ERP-integrated web and mobile infrastructures.
- Developed warehouse handheld terminal applications integrated directly with Canias ERP.
- Built mobile systems for Picking Orders, Shelf Transfer, Stock Control, Shipment Documents, and Serial Number Tracking.
- Implemented Bluetooth-based serial number integration modules for warehouse operations.

Erhan İkinci - Senior Software Engineer CV

- Developed enterprise dashboards, SQL reporting systems, and operational management panels.
- Worked actively on ERP customization, TROIA development, BPM, and enterprise automation processes.
- Integrated logistics systems including Easy Cargo, Yurtiçi Kargo, and YUDA cargo infrastructures.
- Developed multi-role authentication and authorization systems including Super Admin, Admin, and Sub-User architectures.
- Led end-to-end development processes across backend, frontend, mobile, database, and ERP systems.

Technologies: Canias ERP, TROIA, ASP.NET Core, Laravel, React.js, Next.js, React Native, Node.js, MSSQL, MySQL, MongoDB, REST API, TypeScript, JavaScript, TailwindCSS

Software Engineer

Cozum Makina – Istanbul, Turkey | September 2022 – November 2023

- Developed Fleet Management Systems using Node.js, TypeScript, and TailwindCSS.
- Built Battery Tracking and MDVR applications using PHP, CodeIgniter4, and MySQL.
- Developed React.js-based enterprise applications and backend integrations.
- Worked on database optimization, API development, and mobile application solutions.

EDUCATION

Namik Kemal University – Computer Engineering

Bachelor's Degree | GPA: 3.43 / 4.00 | 2022

Yildiz Technical University – Physics

Bachelor's Degree | 2013

TECHNICAL SKILLS

JavaScript, TypeScript, ASP.NET Core, ASP.NET MVC, Laravel, PHP, React.js, Next.js, React Native, Node.js, Canias ERP, TROIA, MSSQL, MySQL, MongoDB, REST API, Entity Framework, Authentication/JWT, TailwindCSS, Bootstrap, Git, Linux, Python, Java, Kotlin

LANGUAGES

Turkish (Native) | English (Fluent)

PROFESSIONAL REFERENCES

Fatih BAHADIR – Information Technology Director – Reis Makina / Topcu Holding
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Samet ÖNDER – Canias R&D Manager – Reis Makina
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