

OZNUR ONCEL

Full Stack Developer

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Open to relocation to The Netherlands

PROFILE SUMMARY

Software Developer with 6+ years of experience building digital solutions at the intersection of Logistics, ERP, and Supply Chain systems. Experienced in full-stack development using **Node.js**, **Nest.js**, React, and React Native, with a strong focus on scalable backend services and microservices-based architectures. Proven at translating complex operational requirements into reliable, user-friendly platforms, improving workflow efficiency by 30–40%. Skilled at bridging operations and technology to digitize end-to-end logistics and supply chain processes.

TECHNICAL SKILLS

Backend & Full-Stack Development: Node.js, Nest.js, TypeScript, JavaScript (ES6+), RESTful APIs, Microservices, RabbitMQ, Docker, Kubernetes | **Frontend & Mobile:** React, Next.js, React Native, Redux, HTML5, CSS3 | **Data & Cloud:** MongoDB, PostgreSQL, Firebase | **Logistics & Domain Expertise:** ERP Integration, WMS / OMS, Supply Chain Management, Inventory Control, KPI Dashboards | **Tools & Ways of Working:** Agile (Scrum), Jira, Git / GitHub, Jest (Unit Testing), CI/CD, Requirement Analysis

WORK EXPERIENCE

VENUS

09.2024 - Present

Software Developer | Logistics & ERP Systems, Tekirdag

- Developed and maintained scalable backend modules using Node.js, Nest.js, and TypeScript to support ERP integrations and complex logistics workflows.
- Designed and implemented RESTful APIs to digitize production and logistics workflows, reducing manual operations by ~40% and improving demand forecasting and material flow.
- Translated supply chain requirements into technical solutions in close collaboration with operations and product teams, reducing requirement-to-production lead time by ~25–30%.
- Built digital tracking mechanisms and KPI-driven reporting dashboards to monitor warehouse operations and support data-driven decision-making.
- Applied logistics domain knowledge to align backend logic with ERP-driven operational workflows, reducing inventory and production-related system errors by ~30%.

FREELANCER

08.2024 - Present

Software Developer, Remote

Delivering end-to-end logistics and WMS solutions for clients (including Finaghy Consultancy and Juniors), utilizing a Full Stack JavaScript environment (Next.js, Nest.js, React Native) to digitize inventory and transport workflows.

- Architected secure, event-driven microservices with Nest.js, RabbitMQ, and JWT to integrate ERP, WMS, and e-commerce platforms, enabling real-time synchronization of inventory and financial data.
- Developed React Native-based mobile ERP features for field logistics, enabling real-time stock tracking and digital proof of delivery, and reducing delivery confirmation and reconciliation time by ~50%.
- Optimized application performance through unit testing and targeted refactoring, reducing response times and improving overall system efficiency by 30–40%.
- Built interactive KPI dashboards with Next.js to monitor on-time delivery, stock turnover, and shipment accuracy, supporting real-time operational visibility for stakeholders.
- Collaborated directly with clients to analyse complex operational requirements and translate them into scalable, maintainable technical solutions.

EMAARTECHS

02.2023 - 06.2024

React Native Developer / ERP & Operations Modules, Tekirdag

- Delivered production-ready mobile modules for order requisition and processing (product listing, cart flow), adapting standard commerce features to operational ERP use cases.
- Built modular components and state management layers using React Native and TypeScript, integrating Firebase/MongoDB for real-time data handling.
- Improved application quality by implementing unit and integration tests with Jest and React Testing Library, reducing post-release defects by ~35–40%.
- Managed sprint planning and task prioritisation using Jira Agile boards, supporting on-time feature delivery and improving overall team efficiency.

MIMCODE

02.2020 - 03.2022

Frontend Developer / Logistics Applications, Gaziantep

- Designed and developed operational logistics dashboards for shipment tracking, inventory visibility, and supply chain analytics, supporting trade-focused clients.
- Built responsive web portals using React, Redux, and Next.js, enabling real-time visualisation of orders, warehouse status, and operational metrics.
- Integrated frontend applications with Order Management (OMS) and Warehouse APIs in close collaboration with backend teams, ensuring accurate, real-time data reporting.
- Focused on scalable and maintainable architecture by applying component-based design principles and clean coding practices for long-term platform reliability.

EDUCATION

Bachelor's Degree in International Trade & Logistics - Gaziantep University

2022

LANGUAGES

English – Professional working proficiency

Turkish – Native