

VADIM BELOV

SOFTWARE DEV ENGINEER

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Objective

Drive innovation and efficiency in software engineering by leveraging 5+ years of experience in backend development, aiming to deliver high-quality applications that enhance user experience and business outcomes.

Skills & abilities

- 5+ years in backend development with ASP.NET Core and React.
- Proficient in PostgreSQL, .NET, React, Gitlab, Docker, Linux.
- Strong in C#, adaptable to new technologies, excellent problem-solving and communication skills.

Experience

TMK R&D, LLC

Senior Software Engineer | 2023 – 2024

- **Development of production tracking system using cameras and AI:** Successfully saved over \$100,000 in finished goods inventory management.
- **Building IT infrastructure from scratch:** From network equipment to backend and React UI.

Software Engineer | 2021 – 2023

- **Full-stack development expertise:** **Backend** (ASP.NET Core Web API), **Frontend** (React, Blazor, SignalR), **Data** (MSSQL, PostgreSQL, EF Core, Kafka), **Tools** (YouTrack, Gitlab, Slack).
- **Complex system development:** Developed an OAuth authorization service using JWT/Refresh tokens. Created an application handling the storage and transmission of high-frequency signals.

T-DIRECT CALL CENTER, LLC

System Administrator | 2019 – 2021

- Administration of servers, user PCs, and LANs
- Creating bash/cmd scripts
- Development of C# applications in .NET/.NET Core

Education

HUMANITARIAN-TECHNICAL UNIVERSITY

Rostov-on-Don, Russia | BS in Computer Science

Communication

Convey complex technical concepts clearly to all stakeholders. Foster open dialogue and collaboration within the team.

Leadership

Led a team of developers, managing and mentoring junior and middle-level staff. Conducted interviews and facilitated the hiring process for new team members.

Work Permission

Legal Status

Authorized to work in the United States.