

ALEKSANDR MAKAROV

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ABOUT ME

I specialize in backend and am actively working on my projects. I am constantly striving to learn and implement new technologies to improve my skills and stay up to date with the developments in this area of technology.

SKILLS

- ✔ C#, Asp.NET Core, Identity, EF
- ✔ Typescript, React, Redux
- ✔ Database design, SQL
- ✔ Java and Spring

PROJECTS

Traffic visualization

The app visualizes the traffic situation in Finland

- Displays real-time data on a map using Asp.NET Core, SignalR and React.
- User authentication and authorization
- User can view station information and history, compare stations nearby, save favorite stations to user account and search by location.
- The interface is built using the component library and Tailwind.

<https://github.com/aleksandrmakarov-dev/traffic-visualizer>

Authentication and Authorization

The Identity app is an implementation of various authentication and authorization tasks using AspNetCore Identity, EntityFramework, Razor Pages, API Controllers, and React. The project is based on Adam Freeman's book Pro ASP.NET Core Identity and the implementation of JWT + Refresh Token and React app.

<https://github.com/aleksandrmakarov-dev/IdentityApp>

EDUCATION

2022 - PRESENT | JAMK University of Applied Sciences

Bachelor's degree in Information and Communication Technology