Arvydas Vingis

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Bachelor of Software Systems, Kaunas University of Technology

2022 - Present Kaunas, Lithuania

Fintech track

International Erasmus exchange, University of Bologna (Spring 2025)

Projects

TimeTracker 17

- Designed upon real-world request to help managing and tracking project work hours; deployed and actively used
- Built a secure backend with C# .NET 8 Web API, implementing modular services, repositories, and a **JWT authentication**, **Google Login**
- Implemented automated email workflows with temporary tokens for account confirmation and password resets (Zoho SMTP)
- Developed frontend with React + Typescript, with clean, responsive UI, and data visualization using **Recharts**.
- Deployed to a remote Ubuntu server with persistent MySQL database, nginx reverseproxy, and background service management.

Portfolio OS 2

- Built an interactive personal portfolio website, simulating a desktop operating system
- Features draggable windows, dock navigation, and a working terminal (used Xterm)
- Built with React, Next.js, and Tailwind CSS, deployed to a remote Ubuntu server with nginx

Karate Tournament System

- Built a tournament management system with features for match entry, bracket visualization, and result tracking using **Node.js** and **Express.js**
- User tested and succesfully deployed the system in real local club tournaments
- Improved administrational efficiency by 60%, and paper usage decreased by 90%

⊗ Skills

Languages

JavaScript (Typescript), Python, C#, Java, SQL

Frameworks & Libraries

React, Next.js, .NET 8 ASP.NET Core, Entity Framework Core, Express.js, Recharts, Jest

Tools & Platforms

Git, Node.is, Docker, systemd, nginx, Zoho SMTP, MySQL

聞 Courses

Udemy (2023-2025)

Modern React with Redux Bootcamp; Web development with JS Bootcamp, JavaScript advanced concepts; Complete Python Pro Bootcamp