Kristers Kalkis

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Education

TSI University Riga, LV 2028

Bachelor Double Degree in Computer Science: Artificial Intelligence

- Relevant Coursework: [Note: Optional. Awards and honors can also be listed here.]
- Certificates: Certificate in Introduction to High-Performance and Parallel Computing

Projects

Ai tools

- Integrated a chatbot and AI image generator using public APIs
- Implemented Firebase authentication and a credit system that restricts access to the image generator when credits reach zero
- Enabled PayPal payments for users to purchase additional credits
- Deployed the application with Vercel
- Technologies: React, Tailwind CSS, Firebase, PayPal, Vercel, and others
- Built fully responsive layouts for optimal performance on all devices

File Sharing

- Enabled users to upload and share files via Firebase Storage
- Integrated email functionality using Resend to share files directly
- Technologies: React, Tailwind CSS, Firebase, Resend, Cloudio, and others
- Designed for mobile responsiveness and seamless user experience.

Chat App

- Developed a real-time chat application with authentication using Convex
- Features include messaging, image and video sharing, and user search functionality
- Technologies: React, Tailwind CSS, Convex, Cloudio, and others
- Built for responsive design and smooth cross-platform usage

Skills & Interests

Technical: React, JavaScript, Tailwind CSS, Firebase, Git, Excel, API integration

Language: Latvian(Native), English(Fluent), Russian(Fluent).

Interests: UI/UX design, exploring new technologies, minimalist web design, staying active