PRUDIUS VLADYSLAV

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EXPERIENCE

Genesis Tech, Head Office @ Education Team

Full-Stack Software Engineer   *Jun 2024 - present*

Worked on improvements to the existing Internal Educational Platform used by 4k+ employees:

- developed various features using Typescript, SQLite, and vanilla HTML/JS/CSS
- led the technical part of the release of the platform
- developed an observability pipeline, including several Grafana dashboards with logs and performance monitoring
- created website reliability analytics tool, using Puppeteer, to monitor 2000+ pages
- helped to set up CI/CD pipeline using Coolify and Docker
- optimized CLI automation script for managing 1500+ Notion pages
- improved Appsmith admin panel, to include tooling for newly added features

KSE

Back-end Software Engineer   *Mar 2024 - Jul 2024*

Participated in the development of the publications.kse.ua website:

- created backend architecture from scratch using .NET C#, Redis, SQLite
- developed a highly optimized algorithm for synchronizing 300+ publications from Notion
- implemented the "smart suggestions" feature, using vector semantic search (VSS) based on RediSearch module
- created CI/CD pipeline using GitHub Actions & Docker Compose
- mentored a teammate throughout the development process

EDUCATION

KSE

B.S. Software Engineering and Business Analysis   *2023 - expected 2027*

COMPETITION

Genesis Internal Frontend Hackaton

Our team developed a website optimization solution in under 24 hours   *Jul 2024*
and secured 1st place.