Andrei Gulin

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WORK

Mindhive Oy

Software developer (Internship)   January 2024 – June 2024

- Developed and maintained applications using modern technologies such as Next.js, Firebase, TypeScript, and React. Ensured responsive design and optimal user experience across a diverse range of devices and platforms.
- Collaborated with cross-functional teams to deliver high-quality software products. Prioritized task management and provided feedback to enhance team performance.
- Commitment to Best Practices:
  - Followed SOLID principles for clear and maintainable code
  - Leveraged open-source solutions
  - Employed Agile methods

EXPERTISE

Programming Languages

| Advanced**:** Python, JavaScript, TypeScript, HTML, CSS | Basic**:** C#, C, Rust, C++, Golang |

Frameworks and Libraries

| Advanced**:** Pandas, React, Next.js, Firebase, Node.js | Basic**:** Flask, Flutter, TensorFlow |

Tools and Technologies

| Git, Docker, Linux, ML, DL |

Databases

| SQL, MongoDB, PostgreSQL, Firestore, Supabase, SQLite, MySQL, MariaDB |

PROJECTS

«TATASk» (university work) link

An innovative platform for managing daily tasks and activities.

- Technologies   React, Node.js, PostgreSQL, Docker.
- Key Features   Task and activity management, statistics dashboard.
- Achievements   Improved full-stack development skills, applied user-centric design principles.
- Contributors   Andrei Gulin, Martimolanes, CrocAx.
- Highlights   Collaborative development, well-managed pull requests and usage of best practices.

«Planirium Bot» (solution for time management) <u>link</u>

A streamlined Telegram bot for efficient daily planning and task management.

- Technologies Python, aiogram.
- Key Features Main menu, task management, working mode, template management.
- Achievements Enhanced Python development skills, gained experience with Telegram's bot API.
- Contributors Andrei Gulin.
- Highlights Developed a user-friendly bot, implemented best practices in bot development.

EDUCATION

XAMK University   2022 - Present

Bachelor of Information Technology

- Specialization in Software Development and Systems Engineering.
- Additional tracks in Cybersecurity and Data Science.

ADDITIONAL

Languages: English (C1), Finnish (A2), Russian (native).
Certifications & Training: Yandex Lyceum (2019-2021), DeepLearning.AI (2022).
Interests: Reading, fishing, AI implementations, athletics, sport.