Luka Gogiashvili

www.github.com/Luk1e

www.luk1e.github.io/portfolio

www.leetcode.com/kiu2022fallLukaGogiashvili

luka.gogiashvili.02@gmail.com

EDUCATION Senior

KIU

Kutaisi International University

Sept 2020 - Present

• Major: Computer Science

Minor: Management

- **Programming coursework:** Introduction to Informatics, Data Structures and Algorithms, Object-Oriented Programming, Web Development, Database Systems, Software Engineering
- Management coursework: Principles of Management, Marketing Management,
 Financial Accounting, Human Resource Management

EMPLOYMENT

Frontend Engineer Group Lead & Tester

ECOWOOD

Jun 2022 - Present

- Participated in the USAID project at university and build a website for Ecowood, a leading importer of natural wood materials and varnishes in Georgia.
- Developed "Altax" website to showcase Ecowood's representation of Polish company Altax in Georgia.
- Continued leading a dedicated team in collaboration with Ecowood as freelance developers, providing ongoing support, enhancements, and new projects.
- Acted as team lead, connecting with Ecowood and ensuring project goals aligned.
- Conducted testing on both frontend and backend, utilizing tools like Postman and Console.
- Implemented frontend features including payment systems, multilingual support (i18next library), token systems with httpOnly cookies, timesensitive special discounts, and frontend admin panel.
- Website currently down, actively working on v3 release with additional features.
- Current role focuses on website maintenance and support.

Teaching Assistant

Kutaisi International University

Mar 2023 - Present

- Graded students' homework assignments and provided feedback.
- · Assisted students in solving tasks and conducting laboratory sessions.
- · Held regular office hours to address students' questions and concerns.
- Conducted free lectures on JavaScript engines and memory-level programming.
- Course Topics: Scripting Languages (JavaScript, TypeScript), Web Technologies (HTML, CSS, SCSS), JavaScript Libraries (React, Redux, Redux Toolkit).

ICT USAID Oct 2022

- Secured a grant for the participation in the USAID-funded project "Information and Communication Technology (ICT) Solutions for Micro, Small and Medium Enterprises (MSMEs)" implemented at Kutaisi International University with funding from the USAID Economic Security Program.
- Successfully built and deployed a website for Ecowood, a prominent Georgian company specializing in the import of natural wood materials and varnishes.

Rust and Swift:

Scientific Paper

Jun 2023

Powered by Ownership

- Authored a scientific paper on ownership-based types as a task assigned by Kutaisi International University.
- Explored the concept of ownership-based types and their impact on programming language design and memory management.
- · Conducted in-depth research, analysis, and documentation of findings.
- Demonstrated strong critical thinking, problem-solving, and academic writing skills.

Skills and Knowledge

Proficient Familiar ✓ Theoretical knowledge of ✓ JavaScript graph/document databases ✓ TypeScript ✓ MongoDB ✓ HTML/CSS Docker ✓ SCSS, SASS, CSS classes, Styled Components Python ✓ Git, GitKraken, Sourcetree Eslint ✔ React, Redux, Redux Toolkit, Axios Java ✓ Formik, useForm hook, Yup, Zod ✓ OCaml ✓ MariaDB, MySQL ✓ Agile development methodologies ✓ Linux (Ubuntu), VS Code, XAMPP ✔ Duckietown

Language Proficiency

⊐ **English:** B2

□ **Russian:** B2

□ Georgian: Native

□ **German:** A1