RICHARD RAGUSSKI

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SUMMARY

I'm an aspiring software engineer with 2 years of experience as a web-developer in a small retail company who are now switching to Go. I am looking forward to working with complex high-load distributed systems in a strong team. I really love to learn by practice, so I've created a lot of projects. You can find more of them on my website.

EDUCATION

Belarusian State University, pursuing BS   2020 - 2024
Faculty of Applied Mathematics and Computer Science

MTS Teta, Golang Developer Course   Jun 2022 - Sep 2022
A 3-month course that covered a lot of topics ranging from software design patterns and basics of microservice architecture to a deep dive into Go stdlib, usage of gRPC and different DB's. During the course I was creating a course project in a team of 3, as well as performing some small individual assigments.

EXPERIENCE

Web-developer   Jun 2020 - now
InsightBeauty, LLC (insightprofessional.by)   *Minsk, Belarus*

- Administered WordPress online-store of Belarusian division and Linux-servers for Belarus, Kazakhstan and Kyrgyzstan divisions of INSIGHT.
- Proposed and executed a full redesign of website in 2021. Built a custom WordPress template, added many new features, such as debit card payments, significantly improved loading time. Sales grew by almost 70% in the following months.

PROJECTS

Message coordination service   Team of 3 originally, then individual
Go, Fiber, gRPC, JWT, Swagger, Zerolog, EFK, PostgreSQL, MongoDB, Docker, Kubernetes   GitHub

- This is a modified and refined version of MTS Teta course project that consists of 3 microservices.
- Auth Service features registration and authentification, handles creation and encryption of JWT cookies and uses gRPC to communicate with other services. Coordination service lets users create messages that will be coordinated, generates unique links and stores tasks in MongoDB. Mail service sends emails using SMTP.
- Everything is automatically deployed to Kubernetes using GitHub Actions.

Personal website (richardhere.dev)   Individual project
Go, Fiber, Hugo, Docker, Kubernetes, GitHub Actions   GitHub
My personal website. Frontend is built using Hugo and PaperMod theme, backend is written in Go using Fiber. Website itself is run inside my Kubernetes cluster. I have a brief description of my projects listed on it, with some of them also having live demos.

Telegram-bot for queue-management   Individual project
Go, Telegram API, MySQL, Zerolog, EFK, Docker, Kubernetes   GitHub
A telegram-bot that effectively manages queues for handing over assigments in the university. Built using Go and Telegram-bot-api. Uses MySQL for storage, collects and handles logs using EFK, run in Kubernetes.

Common cryptosystems Go implementation   Individual project
Go implementation of Affine, Caesar, Vigenere, Hill, Transposition and Simple Substitution ciphers.   GitHub

ADDITIONAL INFO

- **Language:** Engilsh - C1 (TOEFL iBT 102/120 as of Nov 2019), Russian - Native