Nagy Salem

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Education

Estonian Entrepreneurship University Of Applied Sciences

B.Sc in Software development and entrepreneurship

Tallinn, Estonia

Feb 2019 - June 2022

Tallinn University of Technology and University of Tartu

Tallinn, Estonia

MASTERS IN SOFTWARE ENGINEERING

Sep 2023 – June 2025

Employment

Inbank Tallinn, Estonia

INFRASTRUCTURE ENGINEER

July 2023 – Present

 Deploying microservices on ECS in AWS and migrating from Jenkins to Github Actions, from Cloudformation to Terraform and from ECS to EKS.

Pipedrive Tallinn, Estonia

SITE RELIABILITY ENGINEER

June 2022 – May 2023

Working on improving & maintainig pipedrive performance and reliability & Automating invstigative tasks.

Pipedrive Tallinn, Estonia

DEVOPS ENGINEER

May 2021 – June 2022

• Worked on CI/CD with Jenkins, Github Actions, Kuberenets and helm also worked on creating in-house tools to simplify remote development exprience written in Go.

Erply Tallinn, Estonia

SOFTWARE DEVELOPER

May 2020 – April 2021

• Working on building the backend for web shops solutioins in Go.

Mindly Tallinn, Estonia

SOFTWARE DEVELOPER

December 2019 – May 2020

- Worked as a full stack developer with Vue.js in the frontend and Ruby on Rails on the backend.
- Optimized a personal data search engine API that used Ruby on Rails and Postgresql by over 90%.

Paxful Tallinn, Estonia

GROWTH SPECIALIST

Aprill 2019 – November 2019

· Worked on increasing the user base in the MENA region and restructuring the company and the way it works internally.

Bixer Singapore (Remote)

SOFTWARE DEVELOPER

August 2018 - April 2019

• Was maintaing and managing 2 crypto exchanges operating the South East Asia region.

Infraex Development TN, USA (Remote)

CTO/Co-FOUNDER

October 2017 – July 2018

 Helped clients launch crypto exchanges in almost all continents and provided support and Re-engineered market exchange software to suit each customer's needs.

Spirula Systems Alexandria, Egypt

LINUX SYSTEM ADMINISTRATOR, INTERNSHIP

June 2017 - August 2017

eSpaceAlexandria, Egypt

SOFTWARE DEVELOPER, INTERNSHIP

June 2016 – August 2016

Open-source Projects _____

Gearbox Go

GEARBOX IS A WEB FRAMEWORK WRITTEN IN GO WITH A FOCUS ON HIGH PERFORMANCE AND MEMORY OPTIMIZATION.

https://github.com/gogearbox/gearbox