Ksenia Portu

Software engineer, Mathematician, Haskell/Nix fan

Last update: December 13, 2022

Up-to-date version of CV is available at

https://ksenia-portu.github.io/cv-dummy

Linkedin	in <u>Ksenia Portu</u>
Github	Ksenia Portu
Email	ksenia.portu@gmail.com

Mathematics ••••	Haskell	••••	Functional programmin	g	Teaching	••••	NixOS	••••	Linux	••••
Blockchain ••••	Pi calculus	••••	Petri nets	••••	Linear Logic	••••	Session types	••••	Git	••••
Cryptography ••••	Devops	•••	Research and Software Developmen	••••	Category theory	•••	Dependent types	•••	Recursion- schemes	••••
Linear algebra	Statistics	••••	Machine learning	•••	Comonads	•••	SQL	••••	Python	••••

Software engineer passionate about Mathematics

Professional Experience

Haskell Software Engineer payment system



Haskell Software Engineer recruitement web platform

Haskell PostgreSQL docker docker-compose

Haskell Software Engineer develop DSL



Blockchain Haskell developer new generation blockchain

Education

Ural Federal University / Applied Mathematics, 2007 - 2012, Master degree

Additional Experience

University Lecturer Branch of Ural Federal University

Sem 2020 - Jun 2021

teaching

- I taught such disciplines as
- Information System's design
- High-level programming languages (Haskell)
- Databases
- Semantic networks

I curated numerous students' programming projects.