

Veronika Romashkina

Software Developer

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WORK EXPERIENCE

Software Engineer, <u>Habito</u> — *Dec/2019 - present* London, UK

Contributing to the back-end (Haskell), front-end (PureScript), database (PostgreSQL) and infrastructure (Buildkite) of the Mortgage online Platform and Life Insurance System. Owning and being responsible for the delivery of Life Insurance product end to end, including technical and architecture discussions, breaking down the work and JIRA tasks, proactively fixing problems and raising tickets for tech debt.

Middle Haskell Developer, <u>Holmusk</u> — *May/2018 - Nov/2019* Singapore

- → Development of the Chronic Disease Management Platform (backend: Haskell, PostgreSQL, Protobuffers; frontend: Elm). End-to-end development and delivery of the research project for healthcare study in Type 2 Diabetes (backend: Haskell, MySql, JSON, Protobuffers; frontend: Elm, CSS), including planning the architecture, UI and work break down.
- → Establishing workflows and guidelines for the whole technical team in the company (Git, JIRA, GitHub Projects). Setup the infrastructure (Circle CI, Docker).
- → Open-sourcing and maintaining many Haskell libraries used in production. Create missing libraries in the ecosystem.

Junior Haskell Developer, Serokell — Nov/2017 - April/2018 Saint Petersburg, Russia

 Distributed cryptocurrencies implementation, logging infrastructure enhancements, internal toolings development (Haskell, RocksDB).

Junior Haskell Developer, Aelve — Jul/2017 - Oct/2017 Saint Petersburg, Russia

→ Development of Aelve Guide web application (backend: Haskell, acid-state).

Level 2 Helpdesk Engineer, EUG2016 — Jul/2016 - Aug/2016 Zagreb, Croatia

→ Troubleshooting of all technology issues at the venue, support of end-users, clients, reporting technology incidents.

Python Web Developer, ATEF — Jan/2016 - Jul/2016 Baku, Azerbaijan

- → Developing an ERP system for the company.
- → Full-stack development using Frappe framework (Python), JS, MySQL.

Technology Specialist, EYOF2015 — Jul/2015 - Aug/2015 Tbilisi, Georgia

→ technology support, analyzing and recording the match statistics, database operating.

Deputy Technology Manager, BEGOC — Aug/2014- Jul/2015 Baku, Azerbaijan

- → management of the delivery project of all technology for Baku 2015 European Games
- detailed technology design, determination of requirements, planning, implementing; delivery of planned technology on venue including network cabling, Audio Visual etc.; troubleshooting, end-users support, managing and reporting technology incidents.

Web Development Intern, SOCAR — Jun/2013 - Sep/2013 Baku, Azerbaijan

Basic educational work with backend (MySQL, PHP, Codeigniter) and frontend (HTML,
CSS, JavaScript, jQuery)

OPEN SOURCE ORGANIZATION

Co-founder & Mentor, *Kowainik* — *March/2018 - present* online

Maintaining Haskell libraries and applications, creating useful tools and libraries for the Haskell ecosystem, writing educational and experience blog posts, improving documentation, mentoring people in Haskell, helping beginners to contribute to the open-source repositories.

Google Summer of Code Mentor, <u>Issue-Wanted</u> — *May/2019 - Aug/2019* online

Planning and mentoring the web-application project written in Haskell, PostgreSQL, Elm. Including: regularly scheduled meetings, planning and guidelines sessions, code review and architectural discussions. Help with blog posts review and community interaction.

EDUCATION

Master of Science (MSc). in Computer Science, ITMO University — 2016-2018 *Information Technologies and Programming Faculty, Computer Technology Department*

→ Haskell static analysis diploma project

B.Sc. in Applied Mathematics, Lomonosov Moscow State University — 2010-2014

Applied Mathematics Faculty

- → Diploma with honours
- → Moscow Mayor Scholarship
- → 3rd place in Azerbaijan Republican Olympiad in Programming

TECHNICAL SKILLS

- → Languages: Haskell (Cabal, Stack), Elm, Java, Kotlin, Python
- → Data storage: PostgreSQL, SQLite, MySQL, RocksDB, acid-state
- → Web: HTML5, CSS3, Sass, Bootstrap, Processing.js
- → Other: Git, LaTeX, Ubuntu, MacOS, SSH

LANGUAGES

→ **Russian:** native speaker

→ English: fluent

→ Azerbaijani: fluent

→ Esperanto: basic level

OTHER

Responsible; hard worker; eager to experience and learn new skills; strong analytical skills; "can - do" attitude and open mindset; work organizational skills, ability to solve problems.