

Donna Hermannsdóttir

SOFTWARE ENGINEER

+354 6906649 | donna@donna.is | github.com/naglalakk | linkedin.com/in/donnaru

Personal Profile

A Software Developer located in Reykjavik, Iceland. I'm passionate about building robust solutions using established, proven techniques that have been thoroughly tested and researched. I enjoy working with automation tools and techniques to streamline tasks and increase efficiency wherever possible.

Functional programming enthusiast, Photographer, Parent, Student, Art enjoyer.

Education

Reykjavik University

BSc in Computer Science

Reykjavik, Iceland

Sep 2011 - May 2014

Iceland University of the Arts

BA in Musical Composition

Reykjavik, Iceland

August 2007 - May 2010

Work Experience

Igloo / Leiguskjól

Software Developer

- Backend development, Infrastructure and Cloud solutions

Iceland

Current

CCP Games

Software Engineer

- Building feature extensions using Python
- Documentation, tooling, test automation

Iceland

June 2023 - December 2024

Igloo / Leiguskjól

Software Developer

- Worked on integrating a deployment stack on AWS using Terraform, Docker.
- Continous Integration using Github Actions, Terraform, Docker, commitlint
- Worked on automative testing, developer tooling, developer setup, onboarding, documentation.

Iceland

Oct 2021 - March 2023

Freelance

Software Developer

- Web based solutions.
- SEO, web performance optimization.
- Technical assistance, various tasks. Domain setup, server adjustments, CMS support, consulting.
- Frontend:** JS, Vue, Nuxt, Purescript, Halogen
- Backend:** Python, Django, Haskell, Servant, Ruby, Rails, C
- DevOps / CI:** Docker, Nginx, Nomad, Github Actions, Codeship
- Clients:** Codecov, Sena, SagaFilm, UN, The Reykjavik Grapevine

Iceland / Amsterdam

Jan 2017 - Oct 2021

Tempo

Software Developer

- DevOps, Technical Support. Worked on onboarding/setup for new employees. Resource management.
- Infrastructure, Cloud. Worked on developer environment for building all necessary services locally
- Mobile. Worked on the Tempo Mobile app using a hybrid JS app framework.

Iceland

Sep 2015 - Aug 2016

DV

Software Developer

- Head of IT department. Worked on updates to the website frontend and backend CMS using Django, Python.

Jan 2015 - Aug 2015

Integral Turing

Software Developer

- Web based solutions in Python with Django. Worked on caritas.is, one of the first p2p car rental in iceland. Worked on a election voting system in Django.

Iceland

Jun 2013 - Sep 2014

Fancy Pants Global

Software Developer

- ASP.NET, C and Mobile Programming. Worked on iOS apps and .NET solutions for the health care industry.

Iceland

Jun 2012 - Jun 2013

Skills

Programming Python, C/C++, HTML/CSS, JavaScript, Haskell, Purescript, Ruby, PHP, SQL.

DevOps Terraform, Nomad, Docker, Nix, Nginx, Apache, AWS, Github Actions

Miscellaneous Linux, Shell (Bash/Zsh), Git.