# **Karol Moroz**

Full Stack Software Developer @ Warsaw, PL

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Make Programming Fun Again

moroz

moroz.dev

# **Experience**

#### Senior Full Stack Developer @ virtualQ GmbH

August 2022 - present // Berlin, DE / remote

Elixir, Rails, React, Svelte, Terraform

#### Senior Elixir Developer @ LL Informatics

September 2021 - July 2022 // Warsaw, PL

Elixir, Rails, React

#### Full Stack Developer @ The Barking Dog Entertainment 愛吠的狗

October 2020 - present // Kaohsiung, TW

Node.js, Elixir, React, Go, Terraform. After August 2021 working as a contractor on a per-project basis.

#### Full Stack Developer @ Cogini Hong Kong Limited

May - December 2019 // Taipei, TW

#### Full Stack Developer @ Access AP Taiwan

October 2018 - May 2019 // Taipei, TW

#### Junior Software Developer @ Reverse-Retail GmbH

September 2017 - July 2018 // Hamburg, DE

#### Software Development Intern @ Goodlife.TW

December 2016 - February 2017 // Taipei, TW

# **Side projects**

#### faktury.wtf @ https://github.com/moroz/invoicer-phx

September 2022 - // Written for myself

Web application that I use to issue invoices to my clients. Generates PDF invoices using ETFX. Comes with a dashboard written in React.js. Written in Elixir.

# Unter Eats @ https://github.com/moroz/unter\_eats\_api

October - December 2022 // Artesano Sports Bar & Food

Food ordering system originally written for a local Indian restaurant. Comes with a server-side rendered menu website and a checkout. Integrated with Stripe payments. Written in Elixir.

# **Technologies**

#### **Programming languages**

Elixir, TypeScript, Ruby, Erlang, HTML, CSS, Rust, Go

#### **Libraries & Frameworks**

Phoenix, React, Next.js, Ruby on Rails

#### Cloud & DevOps

AWS: EC2, ECS/Fargate, S3, RDS, DynamoDB, CodePipeline, ECR et al. Docker, Ansible, Terraform

#### Tooling

GNU/Linux or macOS, Neovim, Vite, PostgreSQL

# **Education**

## National Taiwan Normal University

2018 - 2020 // Taipei, TW

Master's Program, Graduate Institute of Translation and Interpretation (never graduated due to unfinished thesis)

## **Adam Mickiewicz University**

2012 - 2016 // Poznań, PL

Bachelor of Arts in Chinese Studies

# Languages

#### Native language

Polish

#### **Fluent**

English: IELTS 8 (C1)

Mandarin Chinese: TOCFL 4 (B2) German: Goethe-Institut ZMP (C1)

#### **Good command**

Russian, Spanish

#### **Basic knowledge**

Japanese, Esperanto, Norwegian, Bulgarian, Italian, Korean