# Mateusz Rybiński

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#### SKILLS

- Programming Languages: JavaScript, TypeScript, Python, Golang, Clojure, Epic (My own language)
- Frameworks & Libraries: React, React Native, Next.js, Vue.js Nest.js, Express.js, Node.js
- DevOps & Cloud: Amazon Web Services (AWS), Google Cloud Platform (GCP), Terraform, Ansible, GitLab Cl/CD, GitHub
- Databases: Firebase, PostgreSQL, Datomic
- Tools & Methodologies: Git, REST API, Jest.js, Automated Testing (Playwright, Cypress), Agile, Scrum
- Languages: 💥 English (Near-native), 🚼 Swedish (Near-native), 🚘 Polish (Intermediate)

# WORK EXPERIENCE (11 Years)

# Senior Fullstack Developer | Protestant.Events | 🚘 Poland | 03/2024 - Present

- Developing a platform for Protestant churches to advertise and charge for events as a solo developer
- Generated 196 ticket sales and reduced transaction fees from 5% to 1.25% for my church
- Implementing solutions using Next.js, Node.js, Nest.js, Express.js, React, TypeScript, MapBox, Zod, Stripe and Firebase

# Frontend Tech Lead | Flyps.io | 🛁 Poland | 01/2023 - 02/2024

- Led development of a backend video processing platform for an Endoscopic capsule
- Implemented frontend solutions using Next.js, React, TypeScript and helped backend team using Python and FastAPI
- Managed team productivity using Notion, Loom, Zoom, and Slack

# Side-project: iOS app to track Jiu Jitsu matches | NextBJJ.com | 🛁 Poland | 08/2022 - 01/2023

- Developed frontend using React Native, TypeScript and xState on frontend
- Implemented backend using Clojure (Lisp dialect), ClojureScript and an amazing database called Datomic

# Senior Fullstack Developer using Blockchain | DAOventures | 🚝 Singapore | 04/2021 - 06/2022

- Developed frontend using Next.js, React, Typescript, and xState on frontend
- Implemented backend solutions using Node.js, Express.js, PostgreSQL, WebSocket, and Socket.IO
- Created a Prediction Game allowing cryptocurrency betting on ADA/BNB/BTC/CAKE

# Senior Fullstack Developer at a Payment Platform | Clik | 🜉 Cambodia | 08/2020 - 03/2021

- Developed mobile application using **React Native**, **Typescript**, and **Node.js**
- Automated mobile testing processes using Appium and AWS device farm

# Lead DevOps Consultant | AMK Microfinance | 🚾 Cambodia | 03/2020 - 07/2020

- Migrated on-premises banking infrastructure (Temenos T24) to the cloud, impacting 2 million customers
- Developed a integrated system between Jira, Gitlab CI, Microsoft Teams, SonarQube, Appium, and Amazon AWS
- Automated bank's Amazon VPC management using Terraform, Packer, Ansible, and GitLab CI

# Startup Co-Founder & Chief Strategy Officer | Sala & System Experts | 🗾 Cambodia | 03/2018 - 03/2020

- Ran a school management startup with 31 school clients & led System Experts, a DevOps service company
- Won the Seedstars Asia Summit 2019 for the best Startup in Cambodia
- Secured \$150,000 seed funding from Smart Investment Fund
- Worked with Huawei on \$500,000+ bids for Cambodian Government datacenter and SCIA School in Phnom Penh
- Wrote a <u>121-page IT networking bid</u> for the SCIA, which was an **8-story tall construction project**
- Set up automated mobile testing and CI/CD Jenkins pipeline at Cambodia's biggest bank, ABA Bank
- Responsible for all product development and management of Frontend, Backend, and UX/UI teams (16 employees)
- Developed using Vue.js, React Native, PHP, Laravel, PostgreSQL, and Node.js

# Programming Teacher | STEP IT Academy | 💌 Cambodia | 06/2017 - 03/2018

Fullstack Ruby Developer | Mundo Lingo | 🗮 Thailand | 03/2015 - 02/2017

WordPress Developer and Theme Builder | Freelance | 🗮 Sweden | 02/2012 - 10/2014