

# BACK-END DEVELOPER

## Michał Wiącek

### **PRES**ENTATION:

Backend Developer with over 6 years of commercial experience, including 3 years as a Full Stack Developer. I have worked in teams on various web applications, ranging from small to medium-sized projects. I have broad expertise in programming in Ruby and the Ruby on Rails framework, as well as in building applications based on JavaScript and React.js. Recently, I have been working on software that generates multimillion-dollar revenue, developing it while transitioning to a hexagonal architecture and extracting microservices in Golang as it is a legacy Ruby on Rails monolith.

# CAREER HIGHLIGHTS:

- **July 2023 – Present | Samsung R&D Cloud Services | Backend Developer**  
Samsung Ads – DSP
  - Maintaining a repository in an InnerSource manner.
  - Implementation of new features.
  - Introducing best practices.
  - Introducing hexagonal architecture into a monolithic Rails application and modularization.
  - Extracting separate domains from the monolith into microservices in Golang

Technology stack: Ruby on Rails, Golang, Erlang, AWS

- **January 2023 – May 2023 | Applover Full-Stack Digital Agency | Backend Developer**

Working as a backend developer in Ekologis project.

Technology stack: Ruby on Rails, Sidekiq, RSpec, Docker, Vue.js

- **May 2021 - December 2022 | Bulldogjob | Full Stack Developer**

Developed various features including integrating a search engine with ElasticSearch, updating the codebase, creating Career Guide and Company Reviews sections, integrating with the marketing system, and breaking down the project into frontend and backend while providing GraphQL API.

Simultaneously, I worked on a separate project in a new technology, contributing to the frontend development of the Bulldogjob platform in the later stages of the project. This involved gaining expertise in the new technology and collaborating with the existing team to deliver high-quality software.

Technology stack: Ruby on Rails, RSpec, MySQL, HAML, SCSS, React.js, Next.js, TypeScript

- **January 2020 - May 2021 | Daftcode | Junior Ruby Developer**

Developed the backend of the Restaurant Club project using Ruby on Rails with GraphQL API.

Worked on implementation of a table reservation system for restaurants.

Collaborated with the frontend team to ensure seamless integration between the frontend and backend components.

Technology stack: Ruby on Rails, GraphQL, RSpec, Next.js, GCP

- **February 2019 - December 2019 | Foodsteps | One man army**

Online magazine focused on nutrition and biohacking.

Technology stack: Ruby on Rails, Next.js

- **January 2019 - February 2019 | United Ideas | RoR Developer**

- July 2018 - November 2018 | Noblewell | Junior RoR Developer

Clinical Trial Management System

Technology Stack: Ruby on Rails, Slim, RSpec, Capybara

## TECHNICAL DATA:

<b>TECH STACK:</b>	<ul style="list-style-type: none"> <li>- Ruby on Rails</li> <li>- Ruby</li> <li>- Go</li> <li>- Sidekiq</li> <li>- RSpec</li> <li>- JavaScript</li> <li>- React</li> </ul>
<b>DATABASE KNOWLEDGE:</b>	<ul style="list-style-type: none"> <li>- PostgreSQL</li> <li>- Redis</li> </ul>
<b>VERSION CONTROL SYSTEMS:</b>	<ul style="list-style-type: none"> <li>- Github, Gitlab, Bitbucket</li> </ul>
<b>TOOLS:</b>	<ul style="list-style-type: none"> <li>- Visual Studio Code</li> <li>- Postman</li> <li>- Insomnia</li> <li>- Kubernetes</li> <li>- Docker</li> <li>- Kafka</li> </ul>

	<ul style="list-style-type: none"><li>- Sentry</li></ul>
<b>OPERATING SYSTEMS:</b>	<ul style="list-style-type: none"><li>- Ubuntu</li><li>- MacOS</li><li>- Windows</li></ul>
<b>ENGINEERING SKILLS:</b>	<ul style="list-style-type: none"><li>- Algorithmics</li><li>- Design Patterns</li></ul>
<b>LANGUAGES SPOKEN:</b>	<ul style="list-style-type: none"><li>- Polish</li><li>- English</li></ul>