Vincent Ilinicz

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Summary

I like to make cool things.
I do this as a fullstack software developer, often establishing dev processes and communication within the team.

My main tech-stack is Ruby on Rails & Vue.js, with additional skills in Node, Python, servers setup, etc. Most of the time I work in distributed remote teams at startups.

Feynman's memoirs and Turchin's "The Phenomenon of Science" are the books that influenced me a lot, besides some psychological and management literature.

Experience ~8 years

FULLSTACK DEVELOPER, TRUECARE24, REMOTE — 2021-2023

truecare24.com

Truecare24 is a US company that connects doctors and patients.
I was invited to the team as the only Ruby dev to maintain and improve core service written by founder with Ruby on Rails.

What was done:

- Increased the responsiveness of daily used features thanks to refactoring and DB optimisation;
- New rating system for Providers;
- Fixed Twilio integration problems for calls and messaging;
- Jobs tool, which made hiring process easier and clearer;
- New API v2 for Provider search and fulfilment processes (and others), used by several company sub-services and frontends;
- Dockerized all the project services together with SRE teammate, making its management more predictable.

FRONTEND DEVELOPER, MRTECH, REMOTE — JUL 2021

mr-technologies.com

Web interface designed and built with Vue.js for setting up video cameras in closed network.
Responsive, initializable with JSON configuration file, integrated with embedded system via custom API calls and ready to work offline.

FULLSTACK DEVELOPER, LOCALRENT, REMOTE – 2020-2021

localrent.com

Localrent is an international local car rental companies aggregator.
Here I worked as Ruby on Rails and Vue.js developer, feature designer and team consultant. Introduced a couple of dev quality standards: code review, formatting and commenting, documentation for domain logic.

Main achievements:

- Design and implementation of a module for realtime interaction with online rental partner companies.
- Redesigned search logic: now we poll partner companies, ask internal database, create short-living Redis cache and filter all the cars with ElasticSearch for final results;
- With CTO we completely rewrote Booking model and controller. That was a ~7 years legacy code without any documentation, which was blocking new features development. CTO introduced Interactor gem and we broke old model to small chained components;
- New Extras implementation. Extras are additional services that can be ordered with the car;
- Integrated new payment providers: Stripe, MoneyWall, RBK.

Lots of work was done during pair programming sessions.
So, after a year, we ended up with several complex features, new business/code documentation and better overall codebase understanding.

RUBY ON RAILS DEVELOPER, REALY, REMOTE – 2020

realyapp.com

Realy. - is a dating application, started by my friend with the goal to help all lonely people.
I joined this project to prepare it for production:

- Migrated SQLite to Postgres, with backups and indexes;
- Tuned up matching algorithm in the ElasticSearch;
- Deployed to the DigitalOcean servers;
- Fixed some user profile and chat bugs in API endpoints used by mobile app.

TEAM LEADER/FRONTEND DEVELOPER, INTELLECT GROUP, HYBRID – 2017-2019

Here I:

- Coordinated a remote team of ~8 members, hired new members;
- Planned software tasks and UI/UX;
- Communicated with business and customers;
- Worked on frontend with Vue.js/Nuxt and Figma.

During this time we have built around 12 services and MVPs, among which are:

- Public Wi-Fi auth system (captive portal) for Megafon Pskov Department (Mikrotik hardware, Node, Vue);
- Workflow system for Moscow Department of IT (Ruby on Rails, Vue);
- Realtime geolocation panel for Pskov Bus Service;
- Booking web-app for local squash club (Elixir, Nuxt).

RUBY ON RAILS DEVELOPER, JUST WORK TOGETHER, HYBRID – 2016-2017
It was a b2c booking and marketplace startup for coworkings, a bit like Airbnb.
I joined the team as a Ruby dev with focus on frontend and visual design tasks and together we built this service from scratch.

RUBY ON RAILS DEVELOPER, EDUSON, REMOTE – 2015
eduson.tv
Here I worked in pair with CTO.
We extended internal dashboard with charts and reports, launched new landings and mailings, refactored some legacy code.