
Work Experience

Freelance Development - 2012 - Present (~9 years)

B2B platform – Web app where 6,000+ clients can browse products with custom pricing and place orders directly in an ERP system for the vendor to fulfill.

Business Intelligence app – Custom solution for an ERP system that displays a wealth of information a click away, instead of combining 10 different reports.

Procurement app – Desktop app which forecasts future sales, upon which the purchasing suggestions are based.

RFID access control – A minimalistic WI-FI device that reads RFID cards and sends the data to the cloud for processing and reporting.

Web scraper – A script that gathers data from official government websites, which costs a lot of money to acquire otherwise.

Picture resizer and importer – A script that resizes and resamples images in bulk, and stores in a database for further usage.

Data analysis – Over 10,000 lines of queries that generate crucial custom reports for businesses.

Business websites – More than a dozen of Wordpress websites built for various clients, along with hosting and email management.

Freelance Consulting - 2015 - Present (~6 years)

eCommerce – Implementation and project management for open source platforms: NopCommerce and WooCommerce.

ERP implementation – Implementation and project management for proprietary systems: Pantheon and Phobos.

SaaS software architecture – Complete cloud solution for an accounting desktop app.

App UI/UX – Wire framing and business processes for an accounting desktop app.

Teaching – Introduction to full-stack web development for 80+ students in a coding boot-camp.

Tech

- Front-end

- Javascript / ES6
- React, Svelte, Vue, Angular, Elm
- Electron, Cordova
- HTML, CSS3

- Back-end

- Node, PHP, Python, C#
- MySQL, MSSQL, NoSQL
- Nginx

- Tooling

- Linux, git, bash, vim, tmux

- DevOps

- AWS, Digital Ocean
- Vagrant
- Docker
- Ansible

- Embedded

- Arduino / ESP8266
- Raspberry Pi

