

# ANDRII ORIEKHOV

FRONTEND DEVELOPER

## ◦ DETAILS ◦

[andriyorehov@gmail.com](mailto:andriyorehov@gmail.com)

## ◦ LINKS ◦

[GitHub](#)

[LinkedIn](#)

[HackerOne](#)

## ◦ SKILLS ◦

JavaScript/ TypeScript

React

Angular

HTML CSS / SCSS

Node Express / Fastify

PostgreSQL / MySQL / MongoDB /  
Neo4j

Python Django / Flask

Bash & Git & Unix & Docker

DigitakOcean / AWS / Heroku

GitHub & GitLab & TravisCI &  
Sentry

## ◦ LANGUAGES ◦

English

## 👤 PROFILE

I am a passionate programmer and always keep on learning new tools and technologies. Believes that programming language does not matter, all the matter is algorithms / concepts / critical thinking. Interested in working with a company that promotes best practices and delivers high quality and impactful products.

## 📁 EMPLOYMENT HISTORY

### Frontend Developer at SPD, Cherkassy

August 2020 — Present

#### Omnicommerce payment solution

Ember, React + Redux, Vue

Responsibilities:

- Support Ember application with large amount of business logic under hood
- Migrate features from Ember app to React
- Increase internationalization coverage

#### Solution witch drives and controls application development using visual metadata

React + Redux, TS, Redux toolkit

Responsibilities:

- Implementation of reusable React components
- Cooperation with the BackEnd team in the process of building RESTful API
- Refactor a complex component class based components and cover shared logic with tests

#### Medical ERP system for personal and clinics usage

React + Redux, Redux toolkit, TS, Material UI

Responsibilities:

- Implement components that use metadata driven development approach
- Reviewing and refactoring the existed code
- Setup and write e2e tests with playwright
- Implement a solution for simplifying internationalization of application
- On-boarded new team members

#### Internal task and time tracking solution

Angular 6+, ngx

Responsibilities:

- Implement of release management solution
- Developing kanban like task manager
- Implementing project relation management

## 👥 INTERNSHIPS

### Frontend Developer at SPD, Cherkassy

February 2020 — March 2021

Demonstrated experience, knowledge and performance in team development of a Web application from scratch to production using modern Angular stack (100hours)

## ○ Frontend Developer at eKreative

January 2020 — February 2021

- Studied RxJS
- Developed Google forms alike Angular project
- Participated in an internal project in which I refactor a complex Angular component
- Reduce the risk of bugs thanks to Typescript typing and visual regression testing

## ○ Frontend Developer at CHDTU

October 2018 — May 2019

Web-project on creation of electronic information systems for CHDTU. Our mentors are InterLink, SPD and Master of Code.

Main achievements:

- Reduced Time to interactive (TTI) of pages that contain tables by five times by migrating from ngx-datatable to ag-grid
- Improved consistency by using only one Bootstrap component library.

First experience with:

- Scrum methodology
- Reading and understanding someone else's code
- Debugging using Chrome DevTools
- Analyzing performance with Lighthouse

## 🎓 EDUCATION

○ Master degree at Computer Science, Cherkasy State Technological University, Cherkassy

September 2015 — February 2021

## 🔧 COURSES

○ Python for BackEnd, GeekHub

October 2016 — February 2017

## ★ PET-PROJECTS

○ When I have leisure time, sometimes I like to experiment with new technologies or learn something new. You can read more about some of the so-called pet projects I made during leisure time below. Also, on an occasion, I am contributing to open-source projects.

○ ghktopdep - CLI tool for sorting dependents repo by stars

Forkwork - might help to find maintained alternatives of an abandoned repo.

bookmarks-parser - Parses Firefox/Chrome HTML bookmarks files

bookmarks2db - examples of storing bookmarks data in a database (Neo4j, PostgreSQL using mptt and ltree)

ngx-yolka - Order TypeScript and Angular template code according to "yolochka" style.

live-lyrics - Shows lyric of songs from your favourite music player.

toggl-compatible-api - compatible API The main goal is using self-hosted storage with official clients

Quickify: Spotify Web Player - Provides a quick way of interacting with the Spotify Web Player without losing context of your current web page.

react-venn-selectable - React venn.js wrapper