



JIŘÍ KRAJŇÁK

SKILLSET

React	Typescript	Jest
Redux	MySQL	Babel
Backbone	NGINX	SASS
Docker	Next.js	Swagger
ES6	Node.js	MaterialUI
GUI	Photoshop	Webdesign
Git	Postman	Webpack
Testing Library	REST	XML

EDUCATION

High School	Public Administration
College	Computer Science

SOCIAL MEDIA

LinkedIn	linkedin.com/in/jirikrajnak
Github	github.com/ozrix84

CONTACT

Address	Pod Parukářkou 2760/10 130 00 Praha Czech Republic
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E-mail	jirikrajnak@pm.me
Phone	(+420) 608 768 984
Web	krajnak.dev

Current employment

Generali CEE Holding
Frontend Team Leader role

2021
Contract

I've been leading the frontend development and UI / graphic design of EDIT, a on-premise deployed platform for the management and distribution of internal regulations.

Past Experience

Czech News Center

2014 - 2021
Contract

Long-term web development contract for CNC, one of the larger media houses in the country.

Refresh s.r.o.

2011 - 2013
Full-time

Full-time frontend job for Prague based web development studio Refresh.

Equa Bank

2014 - present
Contract

Short-term contract work on a loan calculator app based on Java for Equa bank.

BigBrands

2012
Contract

Corporate identity and advertising material design for then-startup BigBrands, a fashion reseller.

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Past Experience

Seznam.cz

2011
Full-time

Short-lived job at Seznam, the single largest Czech search engine operator, as part of their web development team.

For the short time I worked there, I've had the responsibility of extending their then custom javascript framework JAK, and applied the new features to their internal marketing management app.

Hachette Filipacchi Media

2009 - 2011
Full-time

Part web development, part graphic / print design work at media house Hachette Filipacchi.

TOVARNA.CZ

2008 - 2009
Full-time

Dipping my feet into the web development ocean at Prague based studio Továrna.

3

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Current Project

EDIT

2021 - now

React
Typescript
Material UI
Jest
React Testing Library

I've been leading the frontend development and UI / graphic design of EDIT, a on-premise deployed platform for the management and distribution of internal regulations for regional countries Generali is active in. Tech stack used - Typescript, React 18, Redux Toolkit, Material UI, Framer Motion, Jest, React Testing Library, Webpack. The deployment process is automated using Jenkins.

Detailed Description

We're using linting to unify the codebase - ESLint to check for pattern analysis and Prettier for code formatting. The deployment process is automated using Jenkins. The backend is written in .NET, the API is RESTful. **I've written around 60% of the frontend application**, designed over 90% of it, and written the vast majority of unit tests, covering hooks, components, utility functions, as well as RTK slices. Aiming for 60% overall coverage.

I've also been an integral part of the overall application design process, took part in regular business meetings, and did more presentations than I care to count. I've managed all the other frontend developers and oversaw their output to make sure it aligns with the overall design and functionality. Closely worked with my backend counterpart and helped design the shape of the API.

I've also done maintenance work (Jenkins, Gitlab), and made sure the application meets the quality gate criteria set by Generali using SonarQube.

EDIT

DASHBOARD

EDITnext

DASHBOARD

NEW DOCUMENT

WORKFLOW DEFINITION

ADMINISTRATION

DETAIL

AUDIO

Jiří ALL COMPANIES

Home > Dashboard

Dashboard

Autoplay

Carousel View

Search for document (name, number)

Detailed search

YOUR REPRESENTATIVE
JAN NAKLÁDAL

5 REPRESENTED
USERS

12 FAVORITE
DOCUMENTS

42 MANDATORY
DOCUMENTS

5 DRAFTS
IN TOTAL

3 DOCUMENTS
IN WORKFLOW

0 DOCUMENTS
TO BE ACQUAINTED WITH

0 ACQUAINTANCE
IN TOTAL

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DASHBOARD

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Required Actions

My Tasks

Action	Title	Type	Number	Version	Author
For Approval	Předpisový pořádek	Internal	Z 1	3.00	
For Approval	Postup krátenia poistného plnenia a práca s poistnými u...	Internal	UM 22	1.00	
For Approval	Životné poistenie ALG2	Internal	S 3	4.00	

Rows / page 3 1-3 of 6 < > >>

Filters

For revision actions

For approval actions

For publishing actions

For acquaintance actions

For acquaintance (subordinate) actions

Mandatory documents

You currently do not have any mandatory documents.

Favorite documents

Title	Number	Version	Author
Bydlení	70.10.02	2.00	
Bydlení s asistencí	70.10.02	3.00	
Dodávání souborů se sekundárními...	CON.P.00.003	3.00	

Rows / page 3 1-3 of 7 < > >>

Type	Number	Version	Author
Internal	Z 1	3.00	
Internal	UM 22	1.00	
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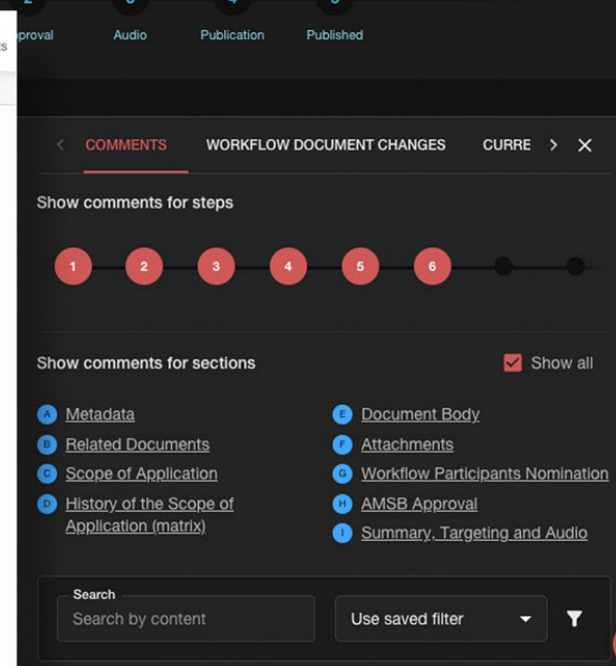
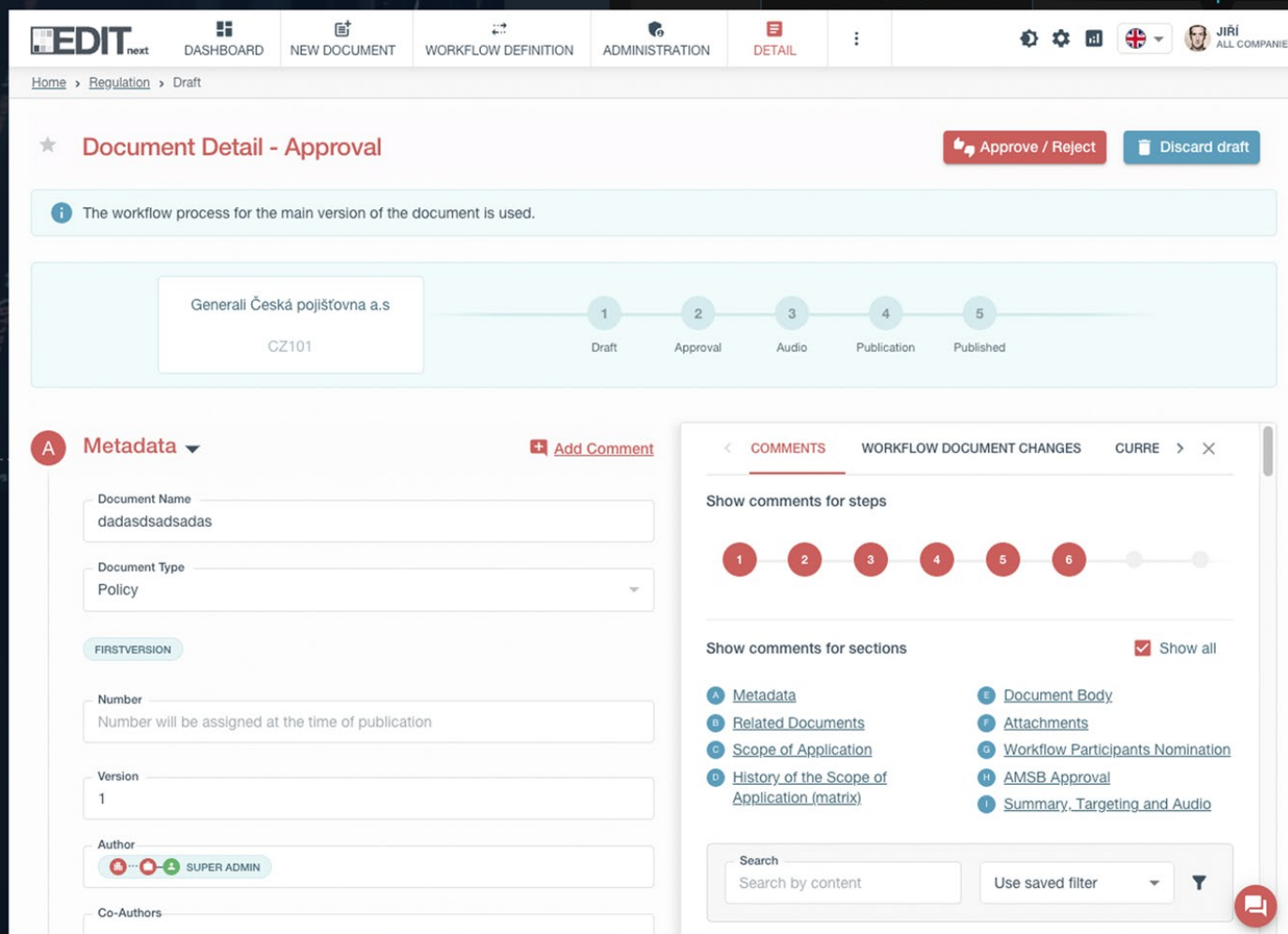
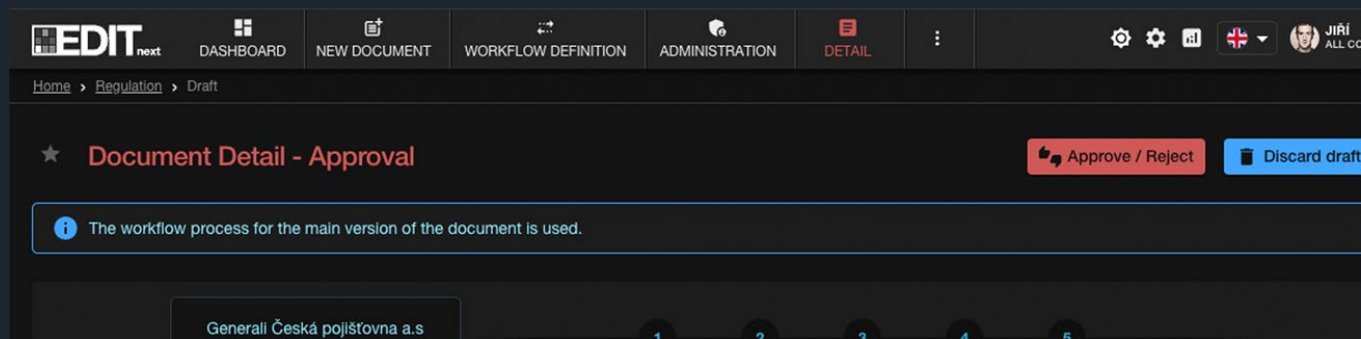
Rows / page 3 1-3 of 7 < > >>

JIŘÍ

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EDIT

DOCUMENT DETAIL



JIŘÍ

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4

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Past Projects

Conway's Game of Life

2021

React
Typescript

The well-known cellular automaton algorithm written in React over Typescript.

krajnak.dev/game-of-life

E15 Stock Chart App

2020

React

Stock app for financial news site E15 written in React and Chart.js. Work in progress.

krajnak.dev/projects

E15 Premium

2020

Subscriber-only section of financial news site E15. Utilizes modern, performant composite CSS transitions.

e15.cz/e15-premium

E15 Discussion Forum

2020

Development of a global E15 discussion forum using existing codebase used on iSport.

iSport Smart TV App

2020

Supplying match data in JSON format to iSport's own Smart TV app.

5

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Past Projects

Tipsport Extraliga

2015

Complex browser game built with AngularJS. Derivate of Fanliga (see below).

[discontinued](#)

Gambrinus Fanliga

2014

AngularJS (1) SPA, Fanliga is a browser game that lets you manage your own soccer dream-team. Game featured a score and ranking system based on your player's performances in real matches, making you eligible to win prizes.

[discontinued](#)

Cinestar.cz

2013

Czech movie theatre chain website.

www.cinestar.cz/cz/

Equabank.cz

2013

Frontend development of Equabank's website.

www.equabank.cz/

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Projects

Fond Otakara Motejla

Non-profit fund raising site.

2013

[discontinued](#)

Equabank Loan Calculator

HTML frontend of a Java (Liferay, ZKoss) based loan calculator app for Equabank.

2012

pujcka.equabank.cz/

Neoluxor.cz

Website for popular czech bookstore.

2012

www.luxor.cz

O2 Annual Report

Interactive annual report for O2 as a single page app built on top of AngularJS (1).

2012

bit.ly/2Pb8U12

Apetitononline.cz

Complete graphical overhaul and frontend development of popular online recipe site Apetitononline.

2011

www.equabank.cz/

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Projects

Seznam Obchodní
Systém

2013

Frontend development of a client side GUI for Seznam's SOS (Seznam Obchodní Systém), a web platform for managing advertisements on the company owned sites, using Seznam's own JAK framework, written in javascript, which I've also had the opportunity to extend with more features.

Absolutin.cz

2009

Website for insurance company Absolut-In.

discontinued

Rubikon.cz

2009

Website for Rubikon, bathroom tile re-seller.

discontinued

Cecolegno.com

2008

Website for residential and commercial construction company Cecolegno

discontinued