LUKAS HORAK
Full-stack JavaScript Developer

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SKILLS

JavaScript	CSS	React	Express	Docker	traefik
TypeScript	Sass	Redux	Ramda	MongoDB	Jenkins
HTML	CSS-in-JS	NodeJS	GraphQL	PostgreSQL	Drone CI

WORK EXPERIENCE

SecurityScorecard

PRESENT – JUL 2019

FRONT-END MANAGER, SQUAD TECH LEAD
Managing the Prague front-end team of 8 engineers • Tech Lead for two squads which are mainly front-end focused • Participating in architectural decisions around the front-end and APIs • Helping Product Management with finding solutions for new features, identifying dependencies across the company, estimating development time • Certified as SAFe 4 Practitioner • Optimizing processes so that developers can code instead of spending hours on meetings • Improving the deployment processes (aiming at continuous delivery).

JUL 2019 – JAN 2019

SR. SOFTWARE ENGINEER (FULL-STACK)
Developed new features and maintained the SecurityScorecard platform • Developed and maintained APIs for the main platform and public APIs. (NodeJS) • Implemented automatic API testing using Dredd testing framework, which runs against Swagger (OpenAPI) • Migrated the platform to use latest React to enable use of new features such as Hooks and to get rid of technical debt • Contributing to the main codebase using React, Redux, Functional Programming.

GoodData

DEC 2018 – SEPT 2016

SR. SOFTWARE ENGINEER (UI)
Worked on front-end of two main components of the GoodData SPA platform for big data analytics. Both solutions are written in React with Redux state management. We've rewritten the codebase to TypeScript • Worked on creating an open source React SDK (GoodData.UI) to help developers integrate GoodData analytics into their own solutions. Written in TypeScript. • Worked on delivering a documentation for the GoodDataUI SDK using Docusaurus. Worked on implementation of component and end-to-end testing for the UI applications using TestCafe • Helped with creating a Grunt TestCafe runner.

CZECH NEWS CENTER a.s.

AUG 2016 – DEC 2015

FRONT-END LEAD & FRONT-END ARCHITECT
Leading the team of front-end developers • Worked on planning, estimating and architectural decisions around new front-end features • Optimized processes on front-end development teams • Participated daily in code reviews for the team • Developed a design system of reusable components to speed up development and introduce consistency into the codebase (both programmatically and visually), cooperating with the UX team. • Helped with integrating Agile processes. • Continued contributing to the Superlife codebase and worked on improving performance of the web application. • Worked on implementation of component and end-to-end testing for the UI applications using TestCafe • Helped with creating a Grunt TestCafe runner.

DEC 2015 – SEPT 2014

FRONT-END DEVELOPER
Worked on developing front-end for largest media house websites in the Czech Republic. Example websites include Blesk.cz, isport.cz, Reflex.cz, Auto.cz, E15.cz, recepty.cz, zive.cz, and others • Worked on functionalities for the websites using JavaScript and jQuery • Worked as a lead developer on a greenfield web application Superlife (now called isportlife). The app was written in AngularJS, styled using Sass.

Independent Contractor

OCT 2014 – JAN 2012

WEB DEVELOPER
Worked as a freelance developer building websites • Mainly worked with HTML5, CSS, JavaScript, and jQuery • Built websites based on Wordpress CMS, both creating custom built templates and modifying existing ones to customers needs • Worked partially in graphic designing as well (both web and print)

EDUCATION

BACHELOR'S DEGREE

Czech Technical University in Prague
Web Page, Digital/Multimedia and Information Resources Design

CERTIFICATE OF ADVANCED ENGLISH

Kaplan Aspect Bournemouth
One-year english language focused course in Bournemouth, UK

GRADUATED WITH HONORS

1st International School of Ostrava
General High School Education in English language