



DÁVID HOROV

FRONT END DEVELOPER



davidhorov.com



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Slovakia

EDUCATION

2017 - 2020

MASTER OF COMPUTER SCIENCE

Faculty of Informatics
Masaryk University

2018

Exchange student

Faculty of Science
University of Balearic Islands

2016

Exchange student

Faculty of Engineering
University of Porto

2014 - 2017

BACHELOR OF COMPUTER SCIENCE

Faculty of Informatics
Masaryk University

LANGUAGES



English



Spanish



Slovak



Czech

PASSIONS



Traveling



Coding



Studying



Cooking



Meeting people



Sport

CERTIFICATES/AWARDS



Dean's Awards for Master's Thesis



IBM best application award



Responsive Web Design (300 hr. course)

EXPERIENCE



TESLA

SOFTWARE ENGINEER

Remote/Berlin, Contract

JAN 2024 - Present

- Designing and developing scalable software systems to enhance **Tesla's Berlin Gigafactory** operations with the focus on frontend development.
- Creating **robust** solutions to boost production **efficiency**, increase **automation**, and support sustainable growth, **integrating** advanced technologies to meet evolving needs.

Stack and tools: React, Typescript, Jotai, Jest, SASS, Figma, Internal libraries



IGUANA

FRONTEND DEVELOPER

Remote/Prague

DEC 2020 - OCT 2023

- Developing **React/Next.js** applications for various clients for clients from all over the world (USA, Germany, Czechia, South America,...)
- **Leading** and **mentoring** junior frontend developers.
- Focused on marketplaces, improving **page speed** and the **UX**.

Stack and tools: React, Next.js, Typescript, Redux, SC, Stripe, Adobe Xd, Figma, i18n, Jest, Google Analytics, Firebase, Lingui



TRISBEE

FRONTEND DEVELOPER

Remote/Prague

JAN 2020 - DEC 2020

- Developing React/Next.js/PWA applications in the area of **fintech**, ticket selling **marketplace**.
- Creation of the **cashless platform** for paying merchants via QR codes.

Stack and tools: React, Next.js, Typescript, styled-components, SASS, Tailwind, Bootstrap, Avocode, Figma, Mailchimp, Zapier, Stripe, Jira, Firebase, Lingui



FREELANCING

WEB DEVELOPER

Remote

DEC 2017 - JAN 2020

- Mostly focused on **front-end** development.
- External **collaboration** with digital agencies, companies and individuals.

Stack and tools: React, Typescript, Vue.js, jQuery, Bootstrap, PHP, SQL, SAAS, LEES, GIT, Jira, Confluence, Gimp.



MAUTILUS

FRONTEND DEVELOPER

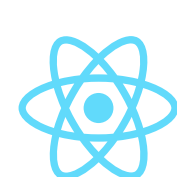
Brno, Czechia

NOV 2016 - NOV 2017

- Developing React applications for **Smart TV**, **HbbTV** and related technologies
- Ensuring the **technical feasibility** of UI/UX designs, transforming mockups into code **pixel by pixel**, helping back-end developers and QA engineers with troubleshooting, writing **functional requirement** documents and guides.

Stack and tools: React, Redux, jQuery, Grunt, Git, Jira, Confluence, Gimp

TECH STACK & TOOLS



React



NEXT JS



TypeScript



Redux



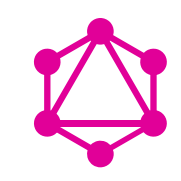
Jotai



Firebase



REST API



GraphQL



Adobe XD



Figma



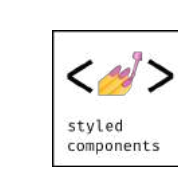
Material UI



Tailwind CSS



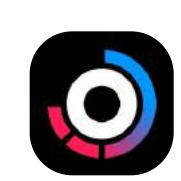
Sass



Styled-components



Google Analytics



Turborepo



Jest



Stripe



GIT