Jaroslav **Hrách**

✉ me@jaroslavhrach.cz | 📱 +420 604 994 558 | 📍 Prague, CZE | in linkedin.com/in/jaroslav-hrach | ⌂ github.com/izmy

Work Experience

Ematiq
FRONTEND DEVELOPER / FRONTEND TECH LEAD   *7/2020 – 8/2024*
- Working on a betting exchange trading platform and various trading tools.
- Responsible for the technical side of projects, conducted technical planning, coordinated with team members, guided them in their career development, and ensured effective collaboration with other developers. Deeply focused on agile working.
- Technologies: JavaScript, TypeScript, React, Redux, RxJS, GraphQL, Immutable.js, Apache ECharts, Slack API, JIRA API

Mindpax
FRONTEND DEVELOPER   *4/2020 – 6/2020*
- Working on a medical portal for doctors helping people with severe mental illnesses such as bipolar disorder and schizophrenia.
- Technologies: JavaScript, TypeScript, Angular, Material Design, NgRx, RxJS, Chart.js

Zonky
FRONTEND DEVELOPER   *11/2018 – 3/2020*
- Working on a Czech P2P lending platform that connects people who want to invest money with people who need investment.
- Technologies: JavaScript, TypeScript, Angular, Ember.js, Material Design

Apploud
FRONTEND DEVELOPER   *8/2015 – 11/2018*
- Working in a digital agency on several projects for big companies and also on many microsites.
- Projects: AC Sparta Praha, Jan Mühlfeit, Zikmundov
- Technologies: HTML, CSS, BEM, Less, Sass, JavaScript, TypeScript, jQuery, GSAP, SVG, Latte, Git

musicserver.cz
MUSIC JOURNALIST / DEVELOPER   *10/2011 – Present*
- Writing articles about new music, albums reviews, and reports from concerts. Mainly focused on Czech and Slovak rap music.
- Voting app - Album of the Year (React.js, Node.js, Express.js, MongoDB, Spotify API)

Projects

Optilynx   *Angular, Material Design*
AN INFORMATION SYSTEM FOR SHOPS OF EYE OPTICS - DESIGNING UX AND UI, CREATING FRONTEND, USABILITY   *https://www.optilynx.cz*
TESTING WITH REAL USERS.

TJ Avia Čakovice   *Wordpress, Sketch*
A FOOTBALL TEAM WEBSITE - CREATING A DESIGN AND A WORDPRESS TEMPLATE.   *https://aviacakovice.cz*

Education

Czech Technical University in Prague, Faculty of Information Technology
MS IN COMPUTER SCIENCE (WEB ENGINEERING)   *2016 – 2018*

Czech Technical University in Prague, Faculty of Information Technology
BS IN COMPUTER SCIENCE (WEB AND MULTIMEDIA)   *2012 – 2016*

Skills

Frontend: HTML, CSS, JavaScript, TypeScript, Figma
Frameworks: React.js, Node.js, Svelte, Angular, Ember
Libraries: Redux, NgRx, RxJS, Tanstack Query, Immutable.js, styled-components, Apache ECharts,
                 Storybook, Vite, Vitest, esbuild, MongoDB, GraphQL, Slack API, JIRA API
Languages: Czech (Native), English (B2)