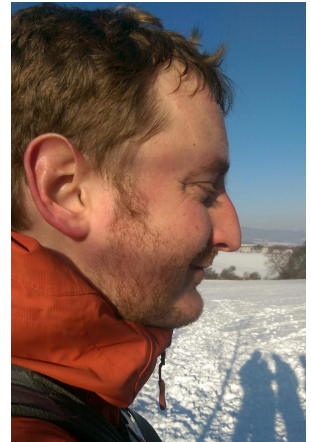


Curriculum Vitae

Petr Mašát



Year of birth: 1983
Address: Prague
Cell phone: 774 921 927
E-mail: pemasat@gmail.com
LinkedIn: <https://www.linkedin.com/in/petr-masat>

About me

Frontend developer with and understanding of Backend as well, who was working on building products, teams and communicate with clients to make ideas happen

Skills

- Developer (vanilla js, typescript, react, node.js, react admin, next.js, mui, jest)
- Developer Lead (team leader)
- Solution architect / Project manager
- Agile workspace

Work experience

2024 – current: Aداstra (Frontend developer, Tech lead, People lead)
2022 - current: Fullstack developer on a game engine
2018 – current: Freelancer
 Frontend developer (motv.eu, U+)
 HR technical screening of the candidates (Granton consulting)
2017 – 2018: Developer Lead (Onlio a.s.)
2009 – 2017: Web Developer Lead (Onlio a.s.)
2006 – 2009: Web Developer (ČeskýWeb s.r.o / Onlio a.s.)
2005 – 2006: External web developer - Webstart
2004 – 2005: Network admin in the HR company

Amazing projects I was working on

Pluxee

- B2B solution
- devstack: react, vitejs, react-hook-form, zod

Hrejko

- game engine for top-down real-time games
- devstack: vite, react, websocket server, pnpm monorepo

<https://gitlab.com/pemasat/hrejko>

Fllite.com

- Uber for private aviation
- 1000+ charter operators all around the US
- devstack: react, react-hook-form, react-form, react-query, mui, react-admin, next.js, typescript

TunnelerOnline

- port DOS games for web browser with realtime fights. building the whole devstack from the frontend to backend
- devstack: react, nodejs, nexus, graphql, codegen, prisma.io, typescript, <https://gitlab.com/pemasat/tunneler>

moTV.eu

- IPTV portal
- platform for 1+ milion users
- transforming PHP solution to the SPA
- long term support
- devstack: react, redux, formik, mui

HomeCredit a.s.

- intranet for 12 countries all around the world
- I was leading the team, work as a solution architect and quickly react to the client's needs
- make optimizations, because of the long distances and different needs of every department.
- devstack: liferay, bootstrap, react

Česká Pojišťovna a.s. www.ceskapojistovna.cz

- long term development, frontend and backend, team lead, regular communication with the client about campaigns and every aspect of the development
- devstack: liferay

Budějovický Budvar n.p. www.budejovickybudvar.cz

- web structure for the whole company
- consultant- frontend developer
- devstack: Aladin CMS

Šance pro děti www.sanceprodeti.cz

- charity project
- developer - NodeJS, Webpack, react, optimization for the big load
- devstack: nodeJS, react, rethinkDB

Education

- 2005 – 2006: Language (English)
- 2003 – 2004: ČVUT – FEL (unfinished)
- 1999 – 2003: Střední průmyslová škola na Třebešíně

Language experience

- Czech (native speaker)
- English (B2)

Hobbies

- aikido (3. dan), japanese culture, travel, and development of indie games
- co-organizer of the Nette community meetups
- consultation for Czechitas from 2021

In Prague, 29. 07. 2025