# Erik Kurjak from Slovakia, currently living in Prague 🥒 +420 775 324 975 | 🔀 contact@erikkurjak.com | 🛅 erik kurjak | 🞧 powdee | 🏶 website

#### Career

## **Senior Software Engineer**

Feb 2023 - Present

B Splash, Inc.

Remote, Contract, USA

- Implementation of multiple React apps into the legacy code in Coldfusion.
- · Collaborate with a dynamic team to design, develop, and optimize scalable backend services and APIs to enhance the gaming experience.
- · One of the enginneers responsible for the core gameplay functionality on client side.
- Writing serverless functions in NextJS and deploying them to Vercel
- Took responsibility of owning multiple features and their development.
- Actively contribute to code reviews, and sharing knowledge across the team.

#### **Lead Sofware Engineer**

Feb 2019 - Feb 2023

👖 Alteryx, Data Science and Analytics Automation Platform

Prague, Czechia

- · Experienced two promotions during my tenure at Alteryx, advancing from SE to SSE and finally to Lead Software Engineer.
- · Acted as SDM for a team of 8 engineers and one product manager for a 6-month period.
- · Represented Prague as part of the frontend guild.
- Played a key role in implementing micro-frontend architecture as one of the engineers.
- Successfully led Alteryx Plans as both an engineer and manager, ensuring on-time product delivery.
- Conducted interviews for new candidates, mentored new hires, and prepared workshops for teams.

#### **Software Engineer**

Feb 2018 - Feb 2019

📕 Generali, Czech Insurance

Prague, Czechia

- Refactored old Java code with Angular to NodeJS and React.
- Conducted code reviews and shared knowledge within the team.
- Enforced Test-Driven Development (TDD) practices, maintaining test coverage above
- Streamlined code with a significant refactor, adopting a more functional approach.
- Implemented core business logic using Redux and Redux-Sagas.

# **Software Engineer**

Jun 2017 - Feb 2018

Betsys, Inc.

Prague, Czechia

- Member of the frontend architecture group.
- Implemented core game engine for virtual sports.
- · Investigated and resolved defects.
- Communicated with team members to discuss project requirements.
- Conducted code reviews.

#### **Junior Software Developer**

Jun 2016 - Jun 2017

Tipsport, a.s.

Prague, Czechia

- Implemented a new design component system for the company's app.
- Participated in various meetups focusing on frontend development.
- Collaborated with UX/UI designers to create modern and responsive interfaces for web applications.

### **Education**

**Bachelor of Science, Computer Science** 

**1** Charles University

Unfinished due to health reasons

Aug 2015 - Jan 2017 Prague, Czechia

# **Competencies**

△E Human Languages: English ★★★☆, Slovak ★★★★, German ★☆☆☆

Primary Languages: S Various Web Languages, S Rust

▲ Cloud: ♣ Docker, औS AWS, Netflify/Vercel/Fast

DevOps: ♠ GitHub Actions, ♦ GitLab CI