

# Kaje Jenkinson

Software Engineer

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## Experience

### Vocational

- Since June 2021 **Backend Software Engineer**, *East Side Games*, Vancouver, Canada
- Develop scalable and robust backend services **PHP (Symfony)** and **Python** to ingest and process substantial volumes of data from mobile games, third-party apps and data lakes.
  - Design and implement **APIs** and ETL pipelines used by game teams.
  - Create and maintain **SQL** databases to support high volume streaming data.
  - Provision and maintain **AWS** infrastructure with **Terraform**.
  - Create microservices with **Python** and **Java** to refine data, and create front-end dashboards to support analytics teams.
  - Ensure high-quality architecture with **Datadog** monitoring, tests and documentation.
- April 2020- April 2021 **Full Stack Developer**, *Field Safe Solutions*, Calgary, Canada
- Digitized workflows using **PHP (Laravel)** and **Javascript (Vue.js, Node.js)** by creating user-friendly web portals for multinational companies.
  - Developed a **Javascript (Node.js)** microservice that transformed HTML forms into printable PDFs.
  - Implemented and maintained cloud services (**AWS**).

### Additional

- July 2008- June 2018 **Production Manager**, *Annihilatrix Productions*, Calgary, Canada
- Primary contact for all aspects of project management for music events up to 2000 people and continuously improved processes.
  - Organized and facilitated tours for international musicians and provided immigration support.
  - Managed five employees and delegated tasks for festivals, live events and conferences.
  - Wrote and executed contracts, handled budgeting and talent buying.

## Education

- June 2020 **Web Development**, *Southern Alberta Institute of Technology*, Calgary, Canada
- April 2018 **Business Administration: Public Relations**, *Bow Valley College*, Calgary, Canada

## Courses and Certifications

- Nov 2022 Amazon Web Services Developer - Associate
- Feb 2022 Writing for Video Games (Vancouver Film School)
- May 2021 Professional Scrum Master (Scrum.org)

## Tech Skills

- Languages PHP (Symfony, Laravel), Python, JavaScript (Node.js, Vue.js), Java
- Cloud AWS, GCP
- Databases SQL (MySQL, PostgreSQL, Redshift), noSQL, BigQuery
- Infrastructure Docker, Terraform, Git (Github Actions)
- Other Tools Postman, Datadog, Bash, Android Studio

## Languages

- English Native
- German A2 (Currently Studying)