

Chris Flanagan

Work Experience

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 chrisflanagan.me

Senior Software Developer

Lululemon

- Drove core development of a high-impact AWS → commercetools inventory migration, replacing a legacy vendor system and enabling > \$100M in annual revenue; onboarded mid-stream to deliver critical features under tight deadlines.
- Engineered scalable, event-driven catalog pipelines (S3 → NuOrder API) with DynamoDB, automating product data orchestration and streamlining merchant and buyer workflows.
- Owned integration, testing, and operations, collaborating with commercetools and NuOrder teams, leading UAT programs, providing on-call support, and executing after-hours deployments to ensure reliability and continuous delivery.

 lululemon.com
 Vancouver, Canada
 Jan 2024 - Present (1.5 years)
 Java
 AWS, NuOrder, SES, DynamoDB, S3, CommerceTools, Spring, Kafka, DocumentDB

UKG

- Primary technical designer for microservices-based, asynchronous, event-driven workflow automation software.
- Focused on enabling internal teams to develop low code solutions by leveraging automation ecosystem.
- Mentored team members in creating efficient, maintainable, readable and robust technical designs and implementations.

 ukg.com
 Remote, Canada
 Apr 2021 - Aug 2023 (2.5 years)
 Java, Angular JS
 Spring, Kafka, Camunda, Docker, Kubernetes, MongoDB, MySQL

Software Developer

UKG

- Spearheaded automation solution for US Tax processes, from inception to implementation.
- Successfully delivered the project, resulting in annual cost savings exceeding \$300,000.
- Collaborated with teams across the organization, ensuring seamless integration across internal APIs and external products.

 Toronto, Ontario
 Apr 2017 - Apr 2021 (4 years)
 Java, Angular JS
 Spring, Camunda, MongoDB, MySQL, Docker, RabbitMQ, Salesforce

Projects

Camunda Message Streaming

- Developed an open-source library to facilitate seamless integration of Camunda workflow engine with messaging solutions.
- Showcased at Camunda UnConference 2021 to more than 50 engaged Camunda developers.

 [Camunda Message Streaming](#)
 Java, Camunda, Kafka

chrisflanagan.me

- Created a Node.js webapp to host professional content.
- Hosted via alias from a Heroku web server.

 chrisflanagan.me
 Node.js, Html

School

Bachelors of Computer Science - University of Waterloo