Yves Gurcan / [gurcan.yves@gmail.com](mailto:gurcan.yves@gmail.com) / (458) 221-8603 / Portland, OR

**Senior Software Engineer** • **Nike  
January 2020 / Present** • **Hillsboro, OR** • **Contractor**

* Contributes to the development of a REST API hosted on AWS (API Gateway, Lambda, DynamoDB, CloudFormation) to aggregate data and improve the creation of product offerings with strategic accounts (Nordstrom, Kohl’s), supporting $21 billion in sales per year.
* Helps the team transform business and technical requirements into tickets, spikes and epics, creating a clear roadmap for the project.

**Software Engineer** • **CBT Nuggets  
June 2018 / November 2019** • **Eugene, OR** • **Full-time**

* Built the MVP of a web application which enables content creators to produce multimedia courses, leading to the development of this new authoring tool by the company. Wrote the technical documentation, proposing a distributed event-driven architecture using the CQRS pattern for the backend (EC2, Kinesis, Lambda, DynamoDB, DAX, CloudFormation).
* Developed the internal training dashboard (EC2, DynamoDB, DDB Streams, Lambda, Redshift, CloudFormation) and integrated it with Tableau to enable the training team to monitor employees monthly training requirements.
* Created a handler to obfuscate secrets needed to run a third-party feature flag service within the CI/CD system of the company (Lambda, KMS, CloudFormation).
* Stimulated the adoption of new technologies and best practices throughout the company by leading the React Guild and collaborating with the leader of the Services Guild.

**Web Developer** • **Local Food Marketplace  
November 2016 / February 2018** • **Eugene, OR** • **Full-time**

* Re-architected and rewrote the core web application of the company to .NET with a Web API written in C#, leading to an improved user experience for the 100+ food hubs using this platform.
* Worked with stakeholders to carve out the requirements of new features, reducing ambiguities about the project.
* Trained in-house developers by spending one-on-one time with them and empower them with the development of the codebase.

**Founder** • **Le Petit Pain Bakery  
May 2015 / May 2017** • **Eugene, OR** • **Full-time**

* Designed a web application integrated with Google APIs, leading to an increase of online orders.
* Developed a logged-in experience to manage orders and customer data, facilitating the optimization of delivery routes, inventory usage, and baking time.

**Education**

B.A., English Language and Literature/Letters, Université Paul-Valéry Montpellier, France.