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| [**Yves Gurcan**](https://www.linkedin.com/in/yvesgurcan) [yves@parallel45.io](mailto:yves@parallel45.io) | **Senior Software Engineer Portland, Oregon • Paris, France** |

Product-minded software engineer with a passion for developing bleeding edge web applications and event-driven architectures. Developer of elegant user experiences and aficionado of cloud computing. Avid learner and active participant of the tech community as a speaker and mentor.

**Skills**

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| JavaScript (expert) | React (expert) | | Node (expert) | MongoDB (advanced) | AWS (advanced) |
| Project management (expert) | | Microservices (expert) | | Data Model (advanced) | DevOps (advanced) |

**Work experience**

**Senior Software Engineer Consultant** | [**Parallel45**](http://parallel45.io/)March 2020 / Current • Portland, OR • Self-employed

* Help clients establish best practices for project management, software development processes, talent acquisition, and technical documentation.
* Develop various features (such as automating the invoicing process in a client’s web application) and refactor legacy code (such as replacing a client’s Alt.js store with Redux).
* Give technical interviews to candidates, leading to the formation of one of my clients’ first software engineering team.

**Senior Node.js Engineer** | [**Nike**](http://nike.com)January 2020 / March 2020 • 3 months • Portland, OR • Contractor

* Helped transform business and technical requirements into tickets, spikes and epics, creating a clear roadmap for the project.
* Contributed to the development of a REST API hosted on AWS to improve the creation of product offerings with strategic accounts (Nordstrom, Kohl's, Dick's Sporting Goods), supporting $21 billion in sales per year.

**Software Engineer React.js/Node.js** |[**CBT Nuggets**](https://www.cbtnuggets.com/)June 2018 / November 2019 • 1 year 5 months • Eugene, OR • Full-time

* Built the MVP and wrote the technical documentation of a React application which enables content creators to produce multimedia training courses.
* Developed business-critical features in several distributed Node.js services hosted on AWS to curate existing training courses into public playlists.
* Stimulated the adoption of new technologies such as GraphQL and styled components throughout the company by leading the React Guild.

**Web Developer** |[**Local Food Marketplace**](https://home.localfoodmarketplace.com/)November 2016 / February 2018 • 1 year 3 months • Eugene, OR • Full-time

* Worked closely with stakeholders to carve out new feature requirements and developed new modules (such as inventory management), leading to an increase of the company’s revenue.
* Re-architected the core web application of the company with .NET, React, and a Web API written in C#, leading to an improved user experience for the 100+ food hubs using the application.
* Taught React to in-house developers in one-on-ones, empowering them with the development of the new codebase.

**Owner** |[**Boulangerie Le Petit Pain**](https://www.facebook.com/petitpaineugene)May 2015 / May 2017 • 2 years • Eugene, OR • Self-employed

* Developed an online order service for customers, enabling customers to pick a time and location for the delivery and receive email notifications thanks to the Google API.
* 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.