

Benoît Fleury

Backend/API Engineer, Master's in Computer Science

+1 (206) 403-7707 benfle.com
me@benfle.com Product-minded software engineer with over a decade of experience
building distributed systems. Looking for opportunities as Tech Lead or
Staff Engineer with high-performing product teams.
Tallahassee, FL

Experience

- 2022—2025 **Stripe**, Backend/API Engineer Payment Methods, Remote
3 yrs Led cross-team initiatives to enhance the interoperability of Payment Methods across our products focusing on seamless developer experience and scalability (Java, Ruby, Mongo). Reviewed product changes as part of the company-wide API Review team, ensuring consistency in our APIs.
- 2020—2021 **Dividend Finance**, Lead Software Engineer, Remote
1 yr 5 mos Shipped the platform's webhook system. Initiated and shipped a unified observability framework for the entire platform (Clojure, AWS).
- 2018—2020 **Centriq**, Lead Software Engineer, Remote
2 yrs 1 mo Shipped an unified user notification system. Automated our deployments to AWS. Shipped a data ingestion pipeline (Clojure, Datomic, AWS).
- 2017—2018 **Access Watch**, Lead Software Engineer, Remote
11 mos Led the development of a real-time analytics application to monitor online bots (Clojure, AWS). Initiated and led the development of an open source stream processing framework in JavaScript.
- 2012—2017 **Cognitect**, Software Consultant, Remote
4 yrs 5 mos Led the development of the open source aws-api SDK. Shipped a simulation testing framework for a large online retailer. Shipped a database replication system for one of the biggest hotel chain in the US
- 2011—2012 **Amazon**, Software Engineer, Seattle, WA
1 yr 1 mo Shipped the backend services to support AmazonLocal ads on Kindle (Java, Ruby, Oracle, AWS)
- 2008—2011 **Microsoft**, Software Engineer, Seattle, WA
2 yrs 10 mos Shipped the company's first mobile advertising platform (C#, .NET, SQL Server, Cosmos). Designed the REST API of the ad manager which influenced the API guidelines for the entire advertising group.

Education

- 2006 **ENSEEIH**T, Toulouse, France
3 yrs Master's in Computer Science and Applied Mathematics