Benoît Fleury

Software Engineer

$+1 \ (206) \ 403-7707$	Product-minded	software engineer	with over	15 years of	experience.
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benfle.com Comfortable working directly with users and being responsible for

me@benfle.com projects end-to-end. Looking for opportunities in startups, or similar, as

Tallahassee, FL employee or contractor.

Experience

2022—2025 Stripe, Backend/API Engineer Payment Methods, Remote

³ yrs Shipped new services and user-facing APIs to improve the interoperability of our Payments APIs (Java, Ruby, Mongo). Reviewed dozens of changes to other Stripe products as part of the company-wide API Review Team

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

 $1~{\rm yr}~1~{\rm mo}$ Shipped the backend services to support Amazon Local 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 ENSEEIHT, Toulouse, France

3 yrs Master in Computer Science and Applied Mathematics