Benoît Fleury

Lead Software Engineer

+1 (206) 403-7707
benfle.com
me@benfle.com
Tallahassee, FL

I have been shipping backend software systems for 15+ years • I am comfortable working directly with customers and being responsible for projects end-to-end • I have experience leading a small engineering team and mentoring junior engineers

Experience

2022—2025
3 yrs

Stripe, Backend/API Engineer Payment Methods, Remote

Shipped new services and user-facing APIs to make Payment Methods more interoperable (Java, Ruby, Mongo) • Reviewed dozens of changes to other Stripe products as part of the company-wide API Review Team

2020—2021
1 yr 5 mos

Dividend Finance, Lead Software Engineer, Remote

Shipped the webhook system of the application • Implemented a unified observability framework for the platform (Clojure, AWS)

2018—2020
2 yrs 1 mo

Centriq, Lead Software Engineer, Remote

Shipped an unified user notification system • Automated our deployments to AWS • Shipped a data ingestion pipeline (Clojure, Datomic, AWS)

2017—2018
11 mos

Access Watch, Lead Software Engineer, Remote

Led the development of a real-time analytics application to monitor online bots (Clojure, AWS) • Led the development of an open source stream processing framework in JavaScript.

2012—2017
4 yrs 5 mos

Cognitect, Software Consultant, Remote

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
1 yr 1 mo

Amazon, Software Engineer, Seattle, WA

Shipped the backend services to support AmazonLocal ads on Kindle (Java, Oracle, SOA)

2008—2011
2 yrs 10 mos

Microsoft, Software Engineer, Seattle, WA

Shipped Microsoft's first mobile advertising platform (C#, .NET, SQL Server, Cosmos) • Designed the REST API of the ad manager

Education

2027
4 yrs

University of Chicago, Graham School, Remote

Basic Program of Liberal Education

2006
3 yrs

ENSEEIHT, Toulouse, France

Master in Computer Science and Applied Mathematics