

Antoine Jaussoin

Senior Full-Stack Engineer

Engineering leader with deep front-end and full-stack experience across hedge funds, banks, autonomous driving, and product delivery.

React

TypeScript / JavaScript

Node.js

.NET

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GITHUB

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EXPERIENCE

Recent Roles

Lead Engineer

Mar 2022 - Present

Balyasny Asset Management · London · Permanent

React · TypeScript · Styled Components · C# · TanStack Query · Docker / K8s

Lead the Risk UI team responsible for Risk Hub and other applications used by BAM risk managers.

UI Tech Lead

Jan 2020 - Mar 2022

Wayve · London · Permanent

React · TypeScript · Styled Components · Node · Docker / K8s · Python

Led Wayve's UI team across vehicle and internal products, including a high-frequency in-car interface running at 60 fps.

Senior Front-End React Engineer

Mar 2017 - Jan 2020

Two Sigma · London · Permanent

React · TypeScript · Styled Components · Node.js

Helped architect and later rewrite the Venn front end from JavaScript and Redux to TypeScript and modern React patterns.

Front Office / Front-End React Engineer

Jul 2012 - Mar 2017

Royal Bank of Scotland · London · Contractor / Permanent

React · Redux · AngularJS · Node.js

Built trading tickets and analysis tools on Agile Markets using React, AngularJS, JavaScript, and Node.js services.

ASP.NET MVC Front-End Developer

Apr 2011 - Jun 2012

Bank of America Merrill Lynch · London · Contractor

C# · NHibernate · ASP.NET MVC · ExtJS · jQuery · Moq · SQL Server

Maintained a C# and ASP.NET MVC risk platform integrated with MSCI RiskMetrics and backed by a large automated test suite.

CAPABILITIES

Technical Skills

React

Expert · 11 yrs

TanStack Query · Socket.IO · Vite · Vitest · Hooks · Recoil

TypeScript

Expert · 9 yrs

ESLint · Vite · Vitest

JavaScript

Expert · 11 yrs

React · Lodash · date-fns · Vitest · Prettier · ESLint

HTML & CSS

Expert · 15 yrs

CSS Modules · SCSS/SASS · Styled Components · Emotion

Node.js / Bun

Advanced · 11 yrs

Create-React-App · Express

.NET

Expert · 20 yrs

dotnet core 10.0 · C# · ASP.NET MVC · NHibernate · NUnit · MSpec · SQL Server

CAREER HISTORY

Earlier Roles

ASP.NET MVC Front-End Developer

Jan 2011 - Mar 2011

Royal Bank of Scotland · London · Contractor

C# · NHibernate · MVC 3 · ExtJS · AutoFac · SQL Server

Built a new ASP.NET MVC and ExtJS HR platform to consolidate several RBS systems into one workflow.

Silverlight / C# Developer

Mar 2010 - Dec 2010

Royal Bank of Scotland · London · Contractor

Silverlight · C# · NHibernate · WCF · Autofac · SQL Server

Built a global Silverlight and C# documentation platform used for contract management and netting calculations across RBS.

Front Office Developer, Derivatives

Nov 2009 - Mar 2010

Credit Suisse · London · Full-Time, AVP

ASP.NET · C# · SQL Server

Improved an internal and client-facing derivatives trading platform built with ASP.NET and C#.

Full-Stack Developer, Architect

Jan 2007 - Nov 2009

BNP Paribas · FundQuest UK · London · Full-Time

ASP.NET · C# · NHibernate · MySQL

Re-architected and built a quantitative analysis, document management, and trading platform for FundQuest UK.

.NET Developer

Sept 2006 - Jan 2007

British Telecom PLC · London · Full-Time

ASP.NET · C# · VB.NET · DotNetNuke

Delivered the BT developer portal in ASP.NET and DotNetNuke within an Agile, CI-driven engineering team.

Full-Stack Developer

Dec 2004 - Jul 2008

Everydev · Évreux (France) · Associate & Co-founder

C# · WinForm · ASP.NET · MySQL

Co-founded a software services company and built backup products, web systems, and client-server infrastructure in .NET.

Software Developer

Nov 2003 - Dec 2004

Intuition Informatique · Évreux (France) · Internship

C# · MySQL

Built a C# contract management application integrated with the company's ERP and used daily by operations staff.

EDUCATION

Academic Background

Jun 2006

Master (MSc) in Computer Science

Supinfo Paris · Oxford Brookes University · Paris (2003-2005), Oxford (2005-2006)

Jun 2003

Cours Préparatoires aux Grandes Ecoles

Lycée Richelieu · CPGE TSI · Rueil-Malmaison (France)

Jul 2001

BAC STI (French A-Level) - With Honours

Passy-Buzenval · Rueil-Malmaison (France)