

Personal Details

Fritz Stelluto

I am a full stack tech lead with a wealth of experience in the industry. I can offer both creativity and solid engineering practices, a professional yet easygoing attitude, and managerial experience.

Born 1968 in Novara, Italy
Lived and worked in London 1988 - 2010; Berlin 2010 - present

I studied classical and electronic music in Italy, and moved to England fully intending to make it as a musician. While studying Electronic Engineering with Computer Science to strengthen my tech skills I was swept away by the web in its early, pioneering days and have never fallen out of love with it.

Languages	Italian, English (Fluent), German (upper-intermediate)
Education	B.Eng, Electronic Engineering with Computer Science, 1994 University College London (UCL)

Work Experience

11/2019 - current a few months	Tourlane GmbH, Berlin Front End Software Entwickler (permanent) <ul style="list-style-type: none">A start up in the travel industry. Working on inhouse projects using JAMStack (React, Gatsby, Netlify, Contentful). Small teams of around .
07/2019 - 10/2019 4 months	Quandoo GmbH, Berlin Full Stack Software Entwickler (permanent) <ul style="list-style-type: none">A startup in the restaurant review / booking space. Working on inhouse projects using React, GraphQL, Node, Kafka, Postgresql and also Angular / AngularJS. Small teams of around
06/2018 - 06/2019 13 months	Flaconi GmbH, Berlin Full Stack Team Lead (permanent) <ul style="list-style-type: none">A large ecommerce company with cross-functional teams. We worked on rebuilding the whole infrastructure using a message based microservice architecture built around Kafka, CI and automated testTechnical lead of team of 8 (1 dev ops, 1 UX, PO, the rest full stack devs)Skills: Javascript, React, CSS, Node (Express), GraphQL, Python, mobile (Flutter), Docker, Kubernetes, AWS
04/2013 - 05/2018 around 5 years	pro!vision GmbH, Berlin Software Entwickler (permanent) <ul style="list-style-type: none">An AEM company with large corporate clients (VW, Adobe, ALDI, Daimler)I worked on teams of various sizes (2 to 7 Front End developers) on web based projects using CSS, HTML, AngularJS, Angular, React, Gulp, Grunt
10/2010 - 04/2013 2 years 6 months	AKQA inc., Berlin Front End Software Developer (permanent)
01/2010 - 10/2010 10 months	ioko (now PíkselGroup), London Front End Software Developer (freelance)
09/2007 - 01/2010 2 year 4 months	Various Digital and Advertising Agencies and ASOS, London Full Stack Developer / Technical Manager (freelance, permanent)
11/2005 - 07/2007 1 year 9 months	FCB Global, London Technical Manager (permanent)
02/1996 - 11/2005 9 years 9 months	Various Digital Agencies, London / Berlin / Essingen Forst Full Stack Developer (freelance / permanent)

Skills

Javascript / from 1996

- I have been using it since it was first invented, well before jQuery. At home with vanilla JS and ES6
- Typescript: I have used it for a while now, not quite expert level yet but quite proficient with it

React / from 2014

- React: First commercial project in 2014, using it extensively since Flaconi
- State Management: Redux, MobX, Apollo at Flaconi but nowadays hooks + context
- CSS-in-JS: currently using Styled Components, have used Emotion in the past

Node, GraphQL / from 2011

- Node: Started in the early days with internal testing / REST tools
- Extensive use since Flaconi for microservices (mostly Express, one Hapi project), Fastify
- GraphQL: core of the Flaconi architecture, using Apollo

CI and infrastructure / from 2015

- Travis CI and AWS: used since 2015
- npm / yarn: I prefer npm scripts and Webpack with Babel, but have experience with Grunt and Gulp
- Docker, K8s, Ambassador: used extensively at Flaconi
- Kafka: since 2018 at Flaconi, it's at the core of the microservice architecture there

Testing / from 2002

- Was hired as unit testing champion when it wasn't yet fashionable in FE code. Now use mostly Jest
- Have used TDD, but I am not convinced of its benefits. Happy to be proved wrong though!
- Integration tests using Selenium and Galen, stress tests using Vegeta

CSS, SASS / from 1999

- Extensive CSS experience, proficient in SASS and methodologies such as OOCSS, SmacSS, BEM
- Unpopular opinion: I prefer CSS in JS

Python / from 2018

- Used at Flaconi for stats scripts and some microservices interacting with Kafka

PHP, SQL / from 2001

- From 2010 on I started focusing on JS, I got back into PHP at Flaconi in 2018 for their legacy code
- Worked extensively with MS-SQL, mySql, PostgreSQL, SQLite

Mobile and Desktop / from 2018

- Flutter, Google's Dart based framework, one project at Flaconi
- Some experience with React Native, Electron and Cordova but nothing big or in production

Managerial, Specifications writing / 2005 - present

- Have lead teams and departments (at FCB Global we went from 4 to 40 developers)
- Managed schedules, run scrums and the ceremonies around it, Kanban
- At home writing technical documentation

Other

- Experience with SVG, CSS and JS based animation
- Proficient in Git. I have used Mercurial in one project. Used SVN and even older systems in the past
- I know my way around Bash and can write scripts and use utilities such as *sed* or *awk*
- Equally at home in both OS X and Windows, although Node.js and iOS make OS X more useful
- Photoshop and Illustrator, SketchApp, Figma, InVision
- Work happily with UX, designers, information architects, usability experts
- Angular 4, AngularJS, Backbone, CoffeeScript
- Flash, Actionscript: in the AS2 years I became a full stack Flash + PHP developer
- XML, XSLT: did a fair amount of that work in 2002/3, when it was an in-demand technology
- Perl: I developed applications in Perl between the late 90s and the early 2000s
- Visual Basic: yes, I have done some VB programming, although I am not proud of it

Berlin, 24.01.2020