

Giulio Dellorbo

Staff Software Engineer

Contact

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About

I'm an experienced Software Developer having previously worked on complex web, desktop and mobile apps in the enterprise travel booking and unified communications industries.

My goal is to produce modular, reusable code leading to responsive UIs and performant applications.

In my free time I like to build and launch software products, using lean methodology and experimentation to achieve growth and product-market fit.

Profiles

Github

[egm0121](#)

LinkedIn

[giuliodellorbo](#)

Download CV

[giulio_dellorbo_cv.pdf](#)

Work

8x8 Inc

2018-11-02 — 2023-12-31

Principal Software Engineer

<https://www.8x8.com/products/apps>

Responsible for architectural decisions and implementation of core product features and delivery of an hybrid web + desktop app and related libraries. Emphasis on code base modularization,

maintainability and extensibility. Code review of team members contributions. Implementation of PoCs to quickly validate technical and product solutions.

Highlights

Electron

React

Redux

WebRTC

WebAssembly

WebHID

Cypress

8x8 UK

2015-05-01 — 2018-10-31

Lead Frontend Developer - UK

<https://www.8x8.com/uk>

Leading the frontend team, my core responsibilities involve ensuring frontend projects are delivered on time according to company standards, evaluating and making architectural and technologic choices for the frontend team, mentoring junior developers, ensuring all development is up to standards by coaching and code reviewing team members contributions.

Highlights

WebSockets

ES6

webpack

Node.js

DXI Ltd

2013-06-01 — 2015-05-01

Senior Frontend Developer

<http://www.easycallnow.net/>

Delivery of greenfield projects and features, existing code base refactors according to company standards, evaluating and making architectural and technologic choices, providing estimates

Highlights

Browser Extension

Angular

Node.js

Electron

UpCloo Ltd

2012-07-01 — 2012-09-01

Javascript Developer

<https://github.com/upcloo>

Worked as a frontend developer to provide a javascript widget SDK allowing easy integration results from the correlation engine into clients websites. focus on browser compatibility, minimizing bandwidth and runtime performance impact for end-users.

Highlights

cross-browser

aws

jsonp

thirdparty widget

Contur Srl

2011-11-01 — 2013-06-01

Fullstack Developer

<http://www.contur.it/>

Worked on backend and frontend performance optimization and feature implementations for the company core application, enterprise travel management solution, currently used by enterprise customers and thousands of travel agencies for the italian, french, saudi arabia market.

Highlights

php

redis

Rest

SOAP

Phantomjs

frontend performance

Education

Liceo Scientifico Marie Curie

2006-09-01 — 2011-09-01

🎓 Scientific Studies
High School Diploma

Certifications & Awards

AWS Certified Solutions Architect – Associate

by Amazon Web Services

Awarded 2021-12-05

<https://www.credly.com/badges/25297a38-035c-478d-bebb-27297e0fe1ba>

Key Contributor Award

by 8x8 Inc.

Awarded 2016-07-01

Work on EasyContactNow infrastructure

PHP Certified Engineer

by Zend Technologies

Awarded 2008-11-18

PHP Certification

Personal Projects

jest-test-gen – Node.js | Typescript | AST | VSCode Ext.

Published by npm

[View publication](#)

This tool will take a js/ts file as input and generate a jest unit test file next to it with all imports mocked and tests stubs for every class method and function exported.

SpeedSound | Expo | Typescript

Published by App Store and Play Store

[View publication](#)

SpeedSound is a unique voice-based speedometer that uses voice notifications to update the user of its live speed. Real-time gps speedometer using your headphones or speaker. Computes the stats and speed graph for every activity. Multiple speed unit measures supported.

SplitCloud | React Native | 1M+ Downloads

Published by App Store and Play Store

[View publication](#)

Share your headphones with who's next to you and stream two different tracks choosing from the SoundCloud® streaming platform. SplitCloud gives you two independent music players with adjustable volumes and playlist support. Scalable Backend for music charts and custom playlists in AWS Lambda + SQS + DynamoDB

\$\$Watchers – Chrome Dev Tools Extension

Published by **Google Chrome Web Store**

[View publication](#)

Angular watchers is the ultimate AngularJS tool which tells you how many active watchers you currently have in your web app. It automatically updates the count so you can see a counter or a graph by opening the \$\$watchers panel inside Chrome Dev Tools.

SplitBeats - iOS App | Objective-C

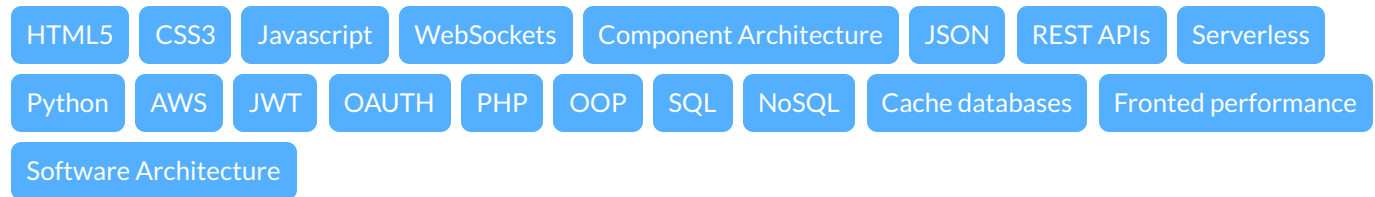
Published by **Apple AppStore**

[View publication](#)

SplitBeats is a free music iOS app that allows your device to manage two music players at same time, and play different tracks on each side when sharing headphones.

Skills

Technologies



Libraries and Frameworks



Languages

Italian

Native speaker

French

Bilingual

English

Bilingual

Interests

Development

