Joan Perals

Barcelona, 1983

Website
https://perals.io

GitHub
https://github.com/jperals

LinkedIn
https://linkedin.com/in/
joanperalstresserra

E-mail
joan@perals.io

Profile

Web and Application Developer and Creative Technologist with a focus on user experiences.

Technical skills

- Used daily: CSS/SCSS; ES6/JavaScript; Git; Node.js; Vue.js; Vuex

- Used occasionally: Django; Gulp; Mocha; MongoDB; MQTT; Python; React.js; Redux

Work

March 2012 — Present
Senior Creative Technologist at IXDS
Interactive Design Studio in Berlin and Munich

- Development of demonstrators and MVPs for demonstration or validation of design concepts

- Development of user-facing web applications, frontend and backend

- Defining and managing tasks. E.g., time estimation, prioritization, tracking

- Offering technical advice along all phases of design and prototyping

- Mentoring junior developers

- Sharing knowledge and learnings through presentations in skill sharing sessions

- Client communication and collaboration, alignment, planning. Occasionally participating in pitches

- Development of internal tools like Slack bots or data visualization interfaces

- Participating in recruiting processes. Interviewing and evaluating candidates

Clients include BSH, Deutsche Bahn, Deutsche Telekom, Mozilla, Nokia, and many others.

September 2010 — February 2012
Web and Mobile Developer at Content Mind
Digital Health and Wellbeing Startup in Barcelona

- Development of the frontend of Python-based portals

- Development of web apps with a focus on gamification

- Development of a messaging mobile app

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July — August 2010
Web Developer at Linka
Digital Branding and Interactive Consultancy in Barcelona

- Programming of web pages according to design layouts

- Image post-processing with Photoshop

December 2009 — May 2010
Web and Software Developer at Abaden
Dental Clinic Group in Barcelona

- Development of web and desktop applications to support team workflows

May — October 2009
Web Developer and Designer
Freelance

- Design, development, deployment and maintenance of a WordPress-based website

Education

Formal education:

- 2004 — 2009: **Fine Arts** at Universitat de Barcelona (8 semesters)

- 2001 — 2004: **Computer Science** at Universitat Politècnica de Catalunya (4 semesters)

Completed online courses:

- *Introduction to UI Design* at Coursera (1 month, 2019)

- *Interactive 3D Graphics* at Coursera (2 months, 2016-2017)

- *Browser Rendering Optimization* at Udacity (1 month, 2015)

- *Interactive Computer Graphics* at Coursera (1 month, 2014)

- *Creative Programming for Multimedia and Mobile Apps* at Coursera (45 hours, 2013)

Languages

- English: Full professional proficiency

- German: Limited working proficiency

- Catalan: Native or bilingual proficiency

- Spanish: Native or bilingual proficiency