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PROFILE

Over 10 years of international experience in front-end and back-end development, focusing on mobile-first websites, dashboard and CMS systems, SaaS, RESTful API services, SEO and UX design.

Study, testing, and adoption of new technologies, coding best practices, and design trends ensure projects are modern, cross-platform, readable by other developers, and scalable.

University education in design and communication, provide additional perspective to development, product structure, UX and design.

PRINCIPLES

Agile workflow: scrum + sprint

Clean + functional code: linting, unit-testing
Reusable code: components, classes, functions
Semantic naming: variables, functions, files
Future proofing: smart code for project scalability
Documentation: annotations, TODOs, README.md
Atlassian suite: JIRA, Confluence, Bitbucket
Optimised UX: clear function, reduced number of clicks

MY STACK

Linux Kubuntu ESLint
ZSH Shell Prettier
Node.js Babel
VSCode Postman

STAYING CONNECTED

Framework updates, news on security breaches and political decisions affecting the tech industry, articles on design and UX trends - all form my development process.

Resources used to study and stay connected:

Podcasts Medium
github.com caniuse.com
alligatori.io csstricks.com
dev.to awwwards.com

EXAMPLE PROJECTS

NodeJS + PM2 cron manager - cron job admin with human-readable schedules, optional categorization and batch time-offset. Logs and suggestions to avoid simultaneous jobs and lower server CPU load.

Call Tracker - intranet application for call centres. Data storage of call metadata, customer info, sales data, and opportunity status. Performance reports - team and individuals. Live stats for sales incentive contests etc.

Custom CMS platform - lightweight, effortless installation and configuration. Offering the client a more tailored administrative experience, and a streamlined alternative to other CMS platforms.

Online store - developed and designed pre Shopify etc era.

Front-end: shopping cart, share with a friend, PayPal gateway.

Back-end: customized CMS platform (mentioned above) provide the ability to administer and categorize items, and apply discounts.

Personal CV - curriculum vitae designed and developed as mobile-first, single-page app in React. Multi-locale (EN + ES) with option to download PDF version.

UNIVERSITY EDUCATION

Ontario College of Art and Design University (OCADU)

Design, Advertising Art Direction

Toronto, Canada

Multidisciplinary program based on core design principles, graphic design, multimedia, and communication in advertising. Focus on critical thinking, conceptual development and collaboration.

TECHNOLOGIES

PROFICIENT React ES6 Vanilla Javascript Mocha Node.js MongoDB MySQL **RESTful API** SE0 Linux CLI HTML5 CSS3 animations PHP CSS3 + SASS Git

EXPERIENCED

TypeScript AngularJS GraphQL Docker Webpack

SysOps (Linux) AWS Jenkins Gherkins + Cucumber

Google Analytics OAuth JWT i18n Markdown

WORK EXPERIENCE

eDreams ODIGEO

Front-end Developer

2019 - 2020 / Barcelona, Spain

Front-end development for hotel + flight (packaged) booking of the eDreams website; desktop and mobile versions. New feature development, integration, and planning (by our pod and product owner, and requests from other company pods). Refactoring, unit-testing, debugging, and code reviews - all realised within a compete continuous integration framework/workflow, using: Scrum, QA, sanity, Jira, Git, Jenkins CI, PR code-reviews.

Technologies: Javacript vanilla + ES6, Docker, Node.js, RESTful API services, Java, Mocha, Gherkins/Cucumber, SASS, Java, JSP.

Pangealand S.L. / exoticca.com

Senior full-stack Developer

2018 - 2019 / Barcelona, Spain

Development and full refactor of front-end B2B client and corresponding APIs, giving the ability to add multiple locales for global market expansion. Back-end development and maintenance of internal company dashboard used by 50+ employees, across multiple departments. New features and Improvements to data display, functionality, and UX.

Technologies: Javacript vanilla + ES6, AngularJS, Node.js, MongoDB, MySQL, RESTful API services, PHP, SASS, AWS, SysOps.

Econocom Spain / Digital Dimension

Full-stack Developer / UX + UI Designer

2016 - 2017 / Barcelona, Spain

Front-end and back-end development of SaaS application (serving France and Spain), to administer y follow order made by company clients. Data from multiple service APIs, parsed and displayed with Redux + React. Team workflow with agile scrum framework.

Technologies: React, Javacript ES6, Node.js, Docker, RESTful API services, SASS/CSS.

70 Main Street Studios

Front-end Developer / UX + UI Designer

2015 - 2016 / Toronto, Canada

Development, design, and UX of websites and web components for major international clients, including: Scotiabank, TD Bank, Rogers, Nickelodeon. Newsletter and marketing design, development, and testing. Fluid team collaboration via Slack, JIRA, and GitLab. **Technologies:** Javascript ES6, AngularJS, jQuery, Ruby, SASS/CSS, MySQL, Jenkins CI.

Apple UK & Spain

Full-stack Developer / tech support + sales

2010 - 2012 / Barcelona, Spain

Promoted to IT team, for my initiative to code new call-tracker app, from initial position of tech support and sales.

The app was initially code to aid personal workflow, replacing the existing tool to improve efficiency, and provide additional info.

Management decided to adopt the app for use by 300+ employees on Black Friday (highest volume of the year). Important data and statistics, previously unavailable, now available for team managers.

Technologies: Javascript (vanilla + jQuery), PHP, CSS, MySQL.

Metropolis Media Group S.L.

Developer + Designer, Product Manager

2003 - 2014 / Barcelona, Spain

Trusted regular contractor for front-end and back-end web development, UX design, and product management. Print and layout design of an upscale monthly lifestyle magazine.

Technologies: Javacript (vanilla + jQuery), PHP, SASS/CSS, MySQL, SysOps, WordPress.

LANGUAGES

English : native language

Spanish : fluent, spoken + written

Catalan : basic, spoken + written