Daniel Canet

www.danielca.net ▪ hello@danielca.net ▪ 34 622 412 626

EXPERIENCE

Technical Lead & Product Manager, Wiris   Jan '20 – Mar '22

End-to-end ownership and vision of company's top product integrations for JavaScript frameworks, open-source LMS and third-party HTML/XML editors. Maintained a multi-language SDK (PHP, Java, Ruby, .NET) and a public API.

- Led a 4-person hybrid team of engineers and mathematicians at product and technical level for a conceptually complex and industry-leading tool. Link

- Modeled the team Kanban strategies and conducted cadence meetings reaching 99% of product backlog planned and prioritized effectively.

- Responded to ~200 issues in 2020–2021. Our team met established SLAs for remediation (3/30/90 days) on +92% of product support requests.

- Improved our OSS products technical docs and internal tools. These guides eased DX and reduced drastically TTHW (Time to "Hello World"). Link | Link.

- Added support for Google Slides to +10M users MathType add-on. Rewrote a dashboard (*Data Studio+BigQuery*). Doubled DAU to 250K in 2 months. Link

Engineering Manager & Consultant, Facts&Fictions   Jun '16 – Dec '19

Directed a web development studio enabling new business streams and communication channels to companies and cultural institutions.

- Created a product for CASIO calculators family to the local market. Led 100% of digital production of web and API. Shipped on time and on budget. Link

Engineering Manager, Season.es   Dec '13 – May '16

Led a team of web developers, designers and marketers helping organizations and startups create multichannel experiences with the latest technology.

- Led a 2 year collaboration with CREAF on EU-funded projects. Architected and coded 90% of back-end Drupal7: creaf.cat, prisma-tic.cat, medacc-life.eu.

- Developed (on a 4-person dev team) an e-commerce platform for BMW with Ruby on Rails/MongoDB. They handled sales of +6M € in 2014. Link.

Full Stack Developer, OuYeahStudio!   Jan '12 – May '14

Managed the digital production department of a creative studio helping brands bring new customers and more engagement through digital campaigns.

Full Stack Developer, Strabinarius   Jan '07 – Dec '13

Founded an engineering company specialized in e-commerce and content solutions promoting open source technologies and web standards.

- Built a BI solution (*Pentaho+PostgreSQL*) for BASE:. Database design and optimization. Designed an ETL load source-aligned data from +50 shops.

Integrations Engineering Manager, Seur Badalona   Aug '02 – Dec '09

Managed a 4-person team to optimize big clients operations in the Barcelona south area. Increased total customer chain logistics capacity by ~350%.

Software Engineer, Seur R+D+i   Jan '99 – Jul '02

Joined a unit of software developers and real-time system administrators delivering innovative solutions for a leading urgent transport company.

- Programmed a digital archive solution (IBM RPG+DB2/400) using SQL stored procedures to process asymmetric data queues with ~2.000 petitions per day.

EDUCATION

Barcelona School of Telecommunications Engineering

- Master's degree: Cybersecurity

Facultat d'Informàtica Barcelona

- Bachelor Degree in Informatics Engineering: Software speciality

SKILLS

Software Development

- Languages: JavaScript, PHP, Ruby, Python, Java, .Net, HTML, CSS,...
- Web frameworks: Ruby on Rails, Node, React, Vue, Angular, GCP,...
- OSS contributor: Drupal, Moodle
- API/SDK Lifecycle & governance: API-first, Postman, OpenAPI,...
- Test Driven Development: Behat, Cypress, Selenium, SoapUI,...
- DevOps & CI/CD: GitHub, Travis,...
- Data engineering: SQL, RDBMS, ETL jobs, design & management,...
- Cloud Computing: AWS, Docker, Kubernetes, Helm, Terraform,...
- Developer Experience: git flow, mentoring, pair/mob programming

Product Management

- Agile development practices: Scrum, Kanban, Project planning
- Product strategy: full cycle and end-to-end ownership, vision, roadmap, user stories, OKRs
- Research methods: data analysis, survey design, UX/UI tools
- Business Intelligence & OLAP: Google, Oracle, Pentaho,...
- Technical writing: leverage and design documentation workflows
- Communication: presentations story-telling and public speaking

Languages

- Native: Catalan, Spanish
- Full professional: English
- Basic: French