# 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. <u>Link</u>
- Modeled the team Kanban strategies and conducted cadence meetings reaching 99% of product backlog planned and prioritized effectively.
- Collaborated closely with Customer Success using Agile methods and regular communication to ensure the user's voice is heard by the development team.
- Streamlined demand and automated feature and issue triage for 98% of requests from source (GitHub, StackOverflow, Kanbanize, Slack) to backlog.
- 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"). <u>Link</u> | <u>Link</u>.
- Added support for Google Slides to +10M users MathType add-on. Rewrote a dashboard (*Data Studio+BigQuery*). Doubled DAU to 250K in 2 months. <u>Link</u>

# 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. <u>Link</u>
- Designed and coded a site (Hexo+Sass) for a non-profit art project to let me explore intrinsic web design and cutting edge CI/CD techniques. <u>Link</u>.
- Hangar.org assigned us the communication strategy implementation plan.

# **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.

### 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.

# **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%. Built ingesting, cleaning and transmission tools to process shipments data.

# 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.

#### **EDUCATION**

# Barcelona School of Telecommunications Engineering

Master's degree in Cybersecurity

#### Facultat d'Informàtica Barcelona

Bachelor Degree in Informatics
 Engineering: Software speciality

#### SKILLS

# **Software development**

- Languages: JavaScript, PHP, Ruby, Python, Java, .Net, HTML, CSS, ...
- Frameworks: Ruby on Rails, Node.js, React, Vue, Angular, Drupal, GCP, Laravel, Symfony, ...
- Data engineering: SQL, RDBMS, Google, AWS, Oracle, Apache
- API/SDK & OSS maintainer: Postman, Drupal, Moodle,
- Test Driven Development: Behat, Cypress, Selenium, SoapUI.
- DevOps & CI/CD: GitHub, GitLab, Travis, Jenkins, scripting
- Cloud Computing: Docker, Kubernetes, Helm, Terraform
- Developer experience: git flow, API-first, pair/mob programming

## **Product management**

- Agile development practices: full cycle and end-to-end ownership
- Product strategy: vision, roadmap, user stories, metrics and results
- Research methods: data analysis, survey design, UX/UI tools
- Business Intelligence & OLAP:
  Google, Pentaho, Oracle Bl
- Technical writing: leverage and design documentation workflows
- Communication: presentations story-telling and public speaking
- Team leadership: 1:1s meetings, kanban cadences, job Interviews

# Languages

• Native: Catalan, Spanish

Full professional: English

• Basic: French