

# DAVID CANO APARICIO

SOFTWARE DEVELOPER



20/01/1999



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## WORK EXPERIENCE

### Software developer

Lyra Innovation | January 2020 - September 2023

- Website development (ex: auditori.cat, seedmusic.eu...)
- Creation of web applications using React JS
- MYSQL database management
- VPS server management and web application deployment
- Infrastructure creation using Docker and Docker Compose
- Programming WordPress themes and plugins from scratch
- Client communication and organization
- Improved accessibility of several websites (ex: auditori.cat)

## ACADEMIC DATA

### Universitat Pompeu Fabra

Computer engineering | Present

## SKILLS

### Backend

- Node JS and Express: Building APIs and HTTP servers
- PHP: API development
- WebSockets: Integration of WebSockets in NodeJS HTTP server
- MYSQL: Database management
- SupaBase (PostgreSQL)

### Frontend

- Proficient in HTML and CSS
- NextJS and ReactJS: Development of web applications and PWAs
- React Native: Creation of native mobile applications
- WordPress theme development from scratch, extensive knowledge of PHP source code
- SEO and accessibility knowledge of HTML semantics

### Infrastructure and Soft Skills

- Git proficiency: Collaborative team work using git, expertise in working with branches
- Supabase project creation and management
- Microservices infrastructure creation with Docker
- Deployment and maintenance of applications and websites on VPS.

## LANGUAGES

### English:

B2

### Spanish and catalan:

Native