



# GERSON LAMELA

Software Engineer

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## ABOUT

Solution and results-driven Developer. Played a key role in developing a Point of Sale (POS) platform, where I led the design and implementation of a complete architecture using React, Next.js, TypeScript, Prisma, and Shadcn/UI. Managed the entire development cycle, achieving measurable impacts: +40% usability through intuitive interfaces, +35% operational efficiency by optimizing workflows, and +50% performance via full-stack optimizations. Driven to create effective technical solutions that combine clean code, solid architecture, and exceptional user experience.

## EXPERIENCE

### Web Developer (Internship)

Porto, Portugal

MULTI-DI - Conquistagadget, Lda., Vila Nova De Gaia

- Management and control of company website content
- Website code optimization
- Development of an online sales website (E-commerce)
- Support in creating new digital content
- Database management
- IT and digital support

April 2021

July 2021

## EDUCATION

### Multimedia Engineering

Porto, Portugal

ISTEC - Instituto Superior de Tecnologias Avançadas, Porto

- Development of multimedia systems
- Production of interactive content for e-learning
- Programming of new applications
- Design and development of web systems, namely e-commerce and Learning
- Management Systems (LMS)
- Development of applications in 2D/3D graphic animation
- Development of graphical interfaces for video games
- Development of applications for mobile devices

October 2021

July 2024

### Multimedia Technician

Porto, Portugal

IPTA - Instituto Profissional de Tecnologias Avançadas, Porto

- Development of interactive multimedia products
- Capture, digitisation, and processing of images, audio, and text
- Editing content aimed at creating communication solutions informative and entertaining)
- Content integration using authoring tools
- Multimedia application programming
- Animation of objects for multimedia applications
- Design of multimedia content
- Web and Mobile programming

September 2018

July 2021

## SKILLS

### Programming Languages

JavaScript, TypeScript, C#, PHP

### Frontend Development

React, React Native, Next.js, HTML, CSS, Expo

### UI Libraries & Frameworks

Styled Components, Tailwind CSS, Material-UI, Shadcn, PrimeReact, Headless UI

### Animation & Interaction

Framer Motion, Moti, Embla Carousel, Nuka Carousel

### Backend Development

Node.js, RESTful APIs, Express, Fastify

### Databases & ORM

PostgreSQL, MongoDB, Supabase, Prisma, NeonDB

### Version Control

Git, GitLab, GitHub

### API Tools

Swagger/OpenAPI, Postman

### Design & Prototyping

Figma

### Project Management

Jira

### Deployment & Platforms

Vercel, Netlify

## LANGUAGES

- Portuguese - Native
- English - B2
- Spanish - C1

## CERTIFICATES

- Responsive Web Design & JavaScript Certification
- CS50's Course