

Matías José García Fernández

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Full Stack Web Developer with 2+ years of experience designing and building scalable web applications using Django, Flask, and SvelteKit. Skilled in creating clean, responsive UIs and high-performance backend systems focused on maintainability and UX.

Work Experience

Full Stack Web Developer, Bettergy - Málaga, Spain

Jan 2024 – Present

- Migrated a key product from Svelte to SvelteKit, improving maintainability, SEO (from 60 to 100 in Lighthouse), and overall app performance.
- Optimized backend performance by refactoring inefficient Django ORM queries, reducing response times from 90s to 1s and database calls from up to 6000 to just 7 per request.
- Defined a scalable folder architecture using the Screaming Architecture pattern, improving maintainability and new developer onboarding efficiency.
- Implemented a Celery-based cronjob system within Django, automating and stabilizing data retrieval from unreliable APIs, significantly reducing data gaps.
- Improved the team's Git workflow and release process by standardizing commit conventions and deployment practices, resulting in fewer production errors and smoother QA cycles.
- Actively supported code reviews, documentation, and technical discussions to enhance code quality and cross-team collaboration.
- Technologies: Django, Flask, SvelteKit, TailwindCSS, MongoDB, PostgreSQL.

Full Stack Web Developer (Internship), Uniklinik Köln - Cologne, Germany

Mar 2023 – Jun 2023

- Contributed to the design and development of an internal web platform for hospital staff to publish and access scientific articles, enhancing internal knowledge sharing.
- Delivered the project ahead of schedule, allowing additional QA and exploratory testing to identify edge-case issues and improve overall app stability before deployment.
- Designed and implemented an accessible UI following usability best practices, ensuring usability for users with diverse technical backgrounds and ages.
- Worked in a fully English-speaking environment, collaborating across teams to deliver features and communicate technical progress effectively.
- Technologies: Flask, Jinja Templates, Bulma CSS, Budibase, Git, GitLab.

Skills

- Backend: Django, Flask, Python, PostgreSQL, MongoDB
- Frontend: SvelteKit, TailwindCSS, JavaScript, TypeScript, Next.js
- DevOps & Tools: Docker, Kubernetes, Git, Jira, Figma
- Soft Skills: Problem-solving, Team collaboration, Proactivity, Attention to detail, Adaptability, Continuous learning, Ownership

Education

- **Higher Technician in Development of Web Applications**, CPIFP Alan Turing

June 2023

Languages

- Spanish: Native
- English: Upper Intermediate (Cambridge B2 First)