DANIEL BAENA

Staff Software Engineer

CAREER GOALS

I want to build great products and have a great impact.

I want to be constantly learning new things and growing as a person and as a professional while maintaining my work-life balance

CORE STRENGTHS

- Product Minded Engineer
- Problem Solving Skills
- Strong Communication Skills
- Analytic & Creative Mind
- Keen Eye for Details
- Self Driven
- Empathy
- Simplicity

CONTACT DETAILS:

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⌂ danibaena

Based on Madrid, Spain

WORK EXPERIENCE

Merlyn Mind- EdTech AI assistant for Classrooms
STAFF FRONTEND SOFTWARE ENGINEER, SEP. 2023 - JAN 2025

- Created several products from scratch, including a chatbot for classrooms, tools like Kahoot for teachers/students. Being involved with Product/Design from early on, also doing technical breakdowns, stimations and managing launchs and deadlines.
- NextJS, React 18, Tailwind, Shadcn, MSW, Vite, Vitest, etc.
- Part of a Platform team, created monorepo for shared packages using TurboRepo and hosting npm packages in ECR. Also created several utils/scripts to share across projects to improve DX and ease CI jobs or other routinary tasks
- Migrated a BFF with tRPC to AWS Lambdas and SPA to adjust for expected usage and overengineered solution
- Provide mentoring and guidance on best practices for other engineers

Eventbrite - Real life & online events
SENIOR SOFTWARE ENGINEER, JUL. 2021 - SEP 2023

- Large scale challenges and global reach
- Owned several services including Tier 1 (200req/s endpoint)
- Migrated a service from legacy to GRPC, hosted in a TLZ within AWS using ECS Fargate tasks
- Implemented backend for Urgency Signals & Highlights in Event Pages which rose revenue, rising CTR by 1%
- Developed Event Collections on the frontend side, owning several apps and libraries using React,

Alea Soluciones - Fiber Optics Networks
SENIOR FULL STACK DEVELOPER, APR. 2018 - JUL 2021

- Software Craftership, Python, NGINX, Docker, Jenkins, React, Redis, PostgresQL, RabbitMQ, REST APIs
- Test Driven Development, Agile and eXtreme Programming
- Distributed systems, Event Driven Architecture, Hexagonal Architecture. Interaction Driven Design, Clean Code
- Product and Ownership mindset, self organized team

Machiina – Product & Service Design Agency
SENIOR FULL STACK DEVELOPER, OCT. 2016 - MAR. 2018

- Implemented Carrefour e-Commerce frontend websites: Supermercado and Bodega. HTML5 Semantic, jQuery, CSS3, Responsive Design
- Created internal tooling for A11y, Minification, Cross-browser, Linting
- Implemented Credit Card & Apple Pay integrations with Adyen

Ezzing Solar - Photovoltaic Solar Energy Startup
BACKEND DEVELOPER, JAN. 2016 - OCT. 2016

- Fast paced startup environment with a meaningful mission
- Developed new features over a CRM with a REST API using Laravel Framework and modern PHP

h4ckademy - Bootcamp & Open Source project
BACKEND DEVELOPER, OCT. 2015 - DEC. 2015

- Life changing experience held at Google Campus Madrid with the goal of learning by doing.
- Developing an open source project in NodeJS, called _Pistonify_

TECHNICAL EXTRAS & OTHERS SKILLS

- Text Editors/IDEs: VIM, Visual Studio Code
- VCS: Git, Github
- CI: Jenkins, CircleCI
- AI: Copilot, Claude, ChatGPT
- Cloud: AWS, CDK, Terraform
- Pair Programming
- Mentoring
- Remote Work
- Design Tools: Figma

HOBBIES & INTERESTS

- Photography
- Lego
- Art & Culture
- Reading