

Arnau Garcia Martí

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Technical founder with a foundation in Computer Science and startup development. Experienced in leading small engineering teams, building SaaS platforms, and driving innovation through programs like CDTM. Internationally experienced and deeply involved in AI, GTM strategy, and early-stage product execution in the healthcare sector.

PROFESSIONAL EXPERIENCE

Projects with Industry Partners

Feb 2025 - Feb 2026 (progress)

CDTM (*Elite innovation and entrepreneurship hub*)

Valencia, Spain and Munich, Germany

- Co-authored a 92-page trend report on the future of infrastructure for a company in the sector. Identified the different key trends in the technology sector, explored the future of the workforce and proposed a solution to speed up construction layouts
- Led a team of five as Product Manager to develop an MVP for an accelerator program. We address the lack of interoperability and automation across fragmented tools. We duplicated the number of startups per cohort with a centralised platform

Fisiolink

Jan 2025 - Sep 2025

Polytechnic University of Valencia (*Top Spanish tech university*)

Valencia, Spain

- Developed a SaaS platform for clinic administrators, physiotherapists, and patients in order to enhance patient engagement, streamline recovery tracking, and simplify administrative workflows
- Collaborated with experts in 50 interviews in order to learn about their pain points and validate the solution

Java Backend Developer Intern

Sep 2020 - Feb 2021

Kisters AG (*International leader in water, weather and environmental monitoring*)

Aachen, Germany

- Optimised their current Java REST API: enabled the commercialisation of the WHISKEY product. Reduced significantly by 30% the overhead of API calls by grouping requests in batches

EDUCATION

Honours Degree in Technology Management (*Current Grade: 1.5*)

Jun 2024 - Jul 2025 (expected)

Center for Digital Technology and Management (CDTM)

Valencia, Spain and Munich, Germany

Cybersecurity Entrepreneurship

Feb 2025 - Jul 2025

INCIBE Valencia

Valencia, Spain

Exchange Semester in Software Development (*Final Grade: 1.7*)

Apr 2024 - Sep 2024

RWTH Aachen University Master Subjects

Aachen, Germany

BSc in Computer Science (*Current Grade: 1.9*)

Sep 2021 - Sep 2025 (expected)

Polytechnic University of Valencia

Valencia, Spain

PROJECTS

Cross-Platform React Native AI application

Sep 2024 - Mar 2025

Mycrospace

Valencia, Spain

- Collaborated on the development of a cross-platform AI app for university biologists microorganism counting using YOLO-based image recognition
- IDEAS UPV Award Winning project in Entrepreneurship

Cross-Platform Flutter application

Sep 2023 - Jan 2024

Swappy

Valencia, Spain

- Led a team of 7 in the development of a university project focused on sustainable fashion. A clothing exchange marketplace featuring a digital wardrobe and a photo AI try-on clothes

SKILLS

Languages: Spanish (native), English (fluent), Catalan (fluent), German(basic), French (basic)

Product Management: Linear, Jira, Confluence, Slack, Notion, Teams

UX/UI Design: Figma

Tech Stack: JavaScript, TypeScript, React, Astro, Tailwind CSS, HTML, CSS, Jest, Node.js, NestJS, Next.js, Java (Spring Boot), Python, JUnit, Jest, MySQL, PostgreSQL, MongoDB, SupaBase, Firebase, Flutter, React Native, SwiftUI, Jenkins, Docker, Google Cloud, Azure(basic), AWS(basic), Hostinger, WordPress, Drupal, Selenium.