

Rodrigo Sanchez Yuste

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EDUCATION

- University of Warwick** 2025 – Present
Coventry, UK — BSc Computer Science with Business Studies
- Dwight International School** 2023 – 2025
New York City — Bilingual IB Diploma · Ranked 1st (male), 4th overall in graduating class
- Greengates International School** 2020 – 2023
Mexico City — IGCSE curriculum · Honor Roll
CS50 Web Development (Harvard) · Machine Learning course (Andrew Ng / Stanford)

WORK EXPERIENCE

- PaiCore Technologies** Summer 2025
• Software development & marketing specialist at telecommunications company; led full company rebrand — logo, website redesign, and data-driven marketing strategy
- Tiffany & Co.** March 2024
• Internship across product development, management, supply chain, and business operations in NYC
- IB Economics & Maths Tutoring** 2023 – 2025
• Private tutor for IB students in Economics and Mathematics

PROJECTS

- FootyImpostor — Multiplayer Mobile Game (iOS)** 2023 – Present
• 100,000+ downloads · 7,500 weekly active users · Peak rankings: #1 iOS Sports Game in LATAM · #5-10 in Spain, Sweden & Denmark · #1 Overall Game in Uruguay & Argentina
• Built, launched, and scaled entirely independently — full ownership from code to growth
- JukeJam — Music Startup (Co-founder & CTO)** 2024
• App letting restaurant guests influence the venue playlist · secured \$30,000 in seed funding
• Led engineering and product; managed cross-functional team of developers and designers
- In Development** 2025 – Present
• **Konovia** — Duolingo-style driving theory prep platform targeting EU licensing markets
• **Pepi** — Accessibility-first family recipe app designed for elderly users
• **DeclareAI** — Open standard for AI usage declaration in academia · 5-level classification scale
Other: IBtoUni (university admissions tool) · Schola (school schedule app with live API) · Marathon pace optimisation algorithm · A* & Dijkstra pathfinding Extended Essay

HONOURS & LEADERSHIP

- Captain, Dwight Swim Team — New York City** 2023 – 2025
• Led team to 1st place ACIS Private School League · 4th place at New York State Championships
- 2nd Place — Mathcounts Central American Math Olympiad** 2022

SKILLS & LANGUAGES

- Programming** Swift, Python, JavaScript, Java, Dart/Flutter, HTML/CSS
- Frameworks** React, Next.js, Flask, Django, Firebase, MongoDB, MySQL, Git, Figma, Xcode
- Languages** Native Spanish & English · Portuguese (beginner)