

Finnian O'Sullivan

Irish | Male | 24 years old

Target MSc: Supply Chain & Global Operations

PROFESSIONAL EXPERIENCE

Operations Intern - Tesla (Gigafactory Berlin) Jan 2024 - July 2024.

Redesigned the robotic arm calibration sequence on the Model Y assembly line, reducing cycle time by 12 seconds per unit.

Logistics Intern - Amazon 2023.

Optimized the "last-mile" delivery routes in Dublin using SQL and Python, reducing fuel costs by 7%.

EDUCATION

BEng in Mechanical and Manufacturing Engineering, Trinity College Dublin 2020 - 2023.
Specialized in Robotics and Production Systems.

SKILLS

Technical: SolidWorks, MATLAB, SQL, Python, Lean Six Sigma (Yellow Belt).

PERSONAL INTERESTS

Rugby, Restoration of vintage engines, Sustainable Urbanism.