

Gianluca BANDINI
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I am looking for a 6-month internship starting in September 2023

EDUCATION

Since 2021	ESSEC Business School , Master in Management Member of "Global Circular Economy" chair and winner of the annual chair competition Member of "Operations Management Track" based in Singapore Courses: Econometrics, Managing AI, Managing IT in the Digital Age, Advanced Excel	Paris & Singapore
2018-2021	Politecnico di Torino Industrial Engineering student attending 'Talent Path', a course offered by Politecnico di Torino for top-ranking students with a final grade of 110/110 cum laude Courses : Computer Science, Statistics, Databases, Visualisation of quantitative information	Torino, Italy

PROFESSIONAL EXPERIENCE

2022 (6 months)	Picnic Technologies <i>Data Scientist</i> <ul style="list-style-type: none"> ● Built a sales forecasting model based on multivariate regressions and heuristic techniques using Python, SQL and Google Sheets, with a 19% increase in accuracy ● Dealt with the implementation of the forecasting model in the company's French and German branches 	Paris, France
2022 (3 months)	EssilorLuxottica consulting project <i>Member of a team of 4 people</i> <ul style="list-style-type: none"> ● Developed a visualisation of EssilorLuxottica lenses value chain ● Deployed a solution to increase lenses value chain's sustainability ● Developed metrics to evaluate the impact of the solution proposed 	Paris, France
2021 (4 months)	Politecnico project Challenge MOTUS <i>Member of a project management team of 6 people</i> <ul style="list-style-type: none"> ● Conducted a UX design project ● Created a concept app aiming to improve the welfare of Politecnico di Torino students 	Torino, Italy
2020-2021 (4 months)	Politecnico project Industrial Plant Design <i>Project team leader</i> <ul style="list-style-type: none"> ● Managed a team of 10 people ● Designed an industrial facility producing cars components, achieving big improvements in optimising goods flow ● Built a dedicated excel program to optimise goods flow in production lines 	Torino, Italy

LANGUAGES AND IT SKILLS

Languages	English Bilingual Italian Native French Professional proficiency Spanish Beginner
IT skills	Python , Excel , C , SQL , R

OTHER ACTIVITIES

2022	AI assistant <i>Programmer</i> <ul style="list-style-type: none"> ● Built an AI assistant that can answer questions based on the content of any number of PDF and solve mathematical problems 	Paris, France
2019	Politecnico challenge SheHacksPolito <i>Project team leader</i> <ul style="list-style-type: none"> ● Communication skills ● Lead a 5 people group and ranked 3rd, winning a 1000 Euro prize, in a hackathon to create a campaign to promote female inscription to 'Politecnico di Torino' 	Torino, Italy