GAËTAN PELLETEY

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Summary

I am an Urban Planner and Sustainable Cities Researcher with a background in architecture and data science. My experience includes working with governments to apply technology to development challenges and design policy-oriented solutions. I am committed to integrating climate-conscious and equitable planning with innovative tools to advance global sustainability and inclusive development goals.

Education

Norman Foster Institute: *Madrid – January 2024 - December 2024*

Masters in Sustainable Cities - Partnered with Universidad Autónoma de Madrid

Relevant Courses - *Urban Analytics, Policy & Governance, Stakeholder Engagement, Research Methods, Environmental & Biodiversity Planning*

Key Project - Led planning strategy for the Republic of San Marino integrating data-driven tools with SDG-aligned project development in collaboration with national ministries.

University of California - Berkeley: *California – August 2019 - May 2023*

Bachelor of Arts: Architecture - College of Environmental Design

Relevant Courses - *Global Cities, Energy & Environment, Structures, Sustainable Design, Flood Risk Management*

Projects - Focused on circular economy in the built environment and digital mapping of urban change.

Awarded - Fiat Lux Scholarship (merit-based, socio-economic diversity scholarship)

Experience

Norman Foster Institute: *Scholar (Researcher & City Planner)*   *Madrid – January 2024 - December 2024*

· Provided technical advisory to the Ministry of Territory & Environment of San Marino on sustainable land use and regional infrastructure development.
· Conducted and synthesized internal and external research to inform urban policy, focusing on small-town rejuvenation strategies
· Designed Key Performance Indicators (KPIs) across economic, environmental, and cultural dimensions to support monitoring and evaluation processes.
· Utilized GIS, Excel, and Python for spatial analysis and data-driven decision-making.
· Developed an interactive platform to support stakeholder engagement and interdepartmental coordination.
· Preparing research outputs and presenting findings to government officials.
· Operated in a multicultural, interdisciplinary team, taking on responsibilities in facilitation, task delegation, and high-level presentations.

Citylens: *Urban Analytics and Smart City Data Company – citylens.tech (Co-founder)*   *Remote – December 2024 - Present*

· Build digital tools to accelerate data collection, policy alignment, and stakeholder engagement in cities.
· Design interactive dashboards to help governments monitor progress toward international goals.
· Collaborate with cities on strategies aligned with the Paris Climate Accords and SDG 11.

Murphy McKenna Construction: *Architect Assistant & Apprentice Carpenter*   *California – June 2022 - July 2022*

· Bridged design and execution by converting architectural plans into on-site, buildable documents.
· Gained firsthand experience implementing sustainable building practices.

Technical & Analytical Skills

Policy & Urban Development Tools	Data & Programming	Design & Visualization	Digital Platforms & Collaboration	Languages
· QGIS	· Python	· Rhino 3D	· Speckle	· English
· Urban KPI Frameworks	· Excel	· AutoCAD	· Supabase	· French
· Research Design	· Grasshopper (visual programming)	· Revit	· Netlify	
· Stakeholder Mapping	· Photogrammetry	· Adobe Suite	· *Citylens* Platform	