



Jose Ignacio Gomez, Civil Engineer

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Italian-Argentine dual citizenship

Professional Experience

Voyansi (part of Hexagon)	New York, USA
Process Piping Program Manager	December 2024 – Present
<ul style="list-style-type: none">• Coordinating a 36-person team to deliver large-scale industrial facility projects exceeding \$10M.• Managing multiple simultaneous projects, ensuring deadlines and budgets are met.• Assessing risks and planning mitigation strategies.• Leading customer meetings and ensuring project alignment with client expectations.• Training and developing team members based on market opportunities.• Overseeing billing and overall program performance.	
Voyansi (part of Hexagon)	New York, USA
MEP Construction Project Manager	October 2023 – December 2024
<ul style="list-style-type: none">• Managing Process Piping, mechanical, and plumbing projects across diverse industries.• Coordinating an 8-person team across multiple projects.• Accountable for contractors' VDC coordination across multiple projects (data centers, semiconductor facilities, etc.).• Ensuring quality control and compliance with project standards.• Providing technical support for production teams and mentoring junior leaders.• Ensuring compliance with local, state, and federal regulations.	
Voyansi (part of Hexagon)	New York, USA
BIM Specialist Coordinator	Senior BIM Specialist: November 2022 – October 2023 Star BIM Specialist: March 2022 – October 2022
<ul style="list-style-type: none">• Modeling MEP (LOD 400) for Process Piping, plumbing, HVAC, and fabrication plants.• Developing over 20,000 fabrication spools.• Managing fabrication parts databases.• Creating LOD 200/300/400 MEP content (parametric .rfa files).• Detecting clashes and coordinating resolutions among project stakeholders.	
Hüga Technology	Cordoba, Argentina
Civil Engineer	November 2020 – March 2022
<ul style="list-style-type: none">• Developing the precast construction system for Hüga Technology (NAHB Global Innovation Award 2021).• Modeling (LOD 300) for architecture, structures, and MEP.• Calculating structural reinforcements and seismic loads, including lifting analysis and wind tunnel simulations.• Optimizing time and workspace organization in prefabrication facilities.	

Education

Universidad Tecnológica Nacional	Buenos Aires, Argentina
Postgraduate in Project Management	July 2023 – November 2023
Universidad Católica de Córdoba	Córdoba, Argentina
Bachelor of Civil Engineering (8/10 GPA)	March 2015 – October 2020

Skills

Technical: Revit MEP Advanced, Navisworks Advanced, Fabrications CADmep Advanced, Autodesk Constructions Cloud, AutoCAD Plant 3D, Blue Beam, Suite Microsoft Office, Jira, Trello, Notion, ISO 19650 2018: 1 & 2.

Language: Fluent English, Native Spanish and Italian (A2 in progress)