

RESUME

GERARDO PENA

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SUMMARY

Innovative Industrial Designer focused on Circular Economy and operational efficiency. I specialize in applying a systems thinking approach to technical production and high-performance environments. With a background in manufacturing, sustainability compliance, and project oversight, I am currently dedicated to optimizing quality control and workflow efficiency

SOFTWARE SKILLS:

Fusion 360 (3D Modelling), AutoCAD, SketchUp, Photoshop, InDesign, Blender, LEED Online, Microsoft Office.

SKILLS

Operational Management: Project Management & Oversight, Leadership, and Supervision of complex workflows.

Technical Precision: Construction Documentation, Technical Drawing, and the ability to follow rigorous technical instructions and recipes.

Sustainability & Compliance: Expert knowledge of Green Building Standards (LEED), Material Research, and Environmental Impact Assessment.

Strategic Communication: Effective Client Relations, Stakeholder Management, and high-level Presentation & Report Creation.

Analytical Problem Solving: Data Analysis, Critical Thinking, and extreme Attention to Detail in high-pressure environments. Multitasking.

Organizational Excellence: Advanced File Organization, Time Management, and Multitasking across cross-functional teams

LANGUAGES

Spanish, English.

CREDENTIALS

LEED AP Building Design+Construction.
U.S. Green building Council.
Issued Mar 2020 Expires Jun 2026
Credential ID 11264444-AP-BD+C

FOODSAFE Level 1
Vancouver CoastalHealth
Valid until: March 26, 2029

EXPERIENCE

Artisan I Baker - Team member.

Rosemary Rocksalt Lonsdale - Vancouver, BC

July 2023 – Present

Responsibilities:

1. **Production & Quality Control:** Baked goods by shaping, boiling, and baking bagels according to established recipes and standards, monitor baking processes to ensure product quality, consistency, and freshness, prepare and cook a variety of food items, including soups and fried foods, following established recipes and food safety standards, Wash, cut, and prepare vegetables, greens, seeds, and other fresh ingredients used in daily food production.
2. **Operational Excellence:** Assemble sandwiches and meals to order, ensuring correct portioning and presentation, prepare catering orders, including advance preparation and assembly of food items for special and off site orders, ensuring quality and timely completion, support daily kitchen and bakery operations, including opening and closing procedures,
3. **Food Safety & Compliance:** Maintain cleanliness and sanitation of bakery and food preparation areas, including washing dishes, utensils, and kitchen equipment, monitor food storage conditions and product freshness to ensure compliance with food safety requirements.
4. **Team Collaboration & Leadership:** Work collaboratively with other kitchen staff and provide guidance to other artisans or bakers when required, Participate in customer service activities in an open kitchen environment, responding to customer requests.

LEED Supervisor in Construction Site

MC Consorcio de Ingenieria - Mexico, Mexico City

May 2021 to May 2022 Full Time

Responsibilities:

1. **Compliance Management:** Directed on-site construction practices to ensure full alignment with LEED (BD+C) certification requirements Coordinate with contractors and subcontractors to implement sustainable measures, such as efficient material use and waste reduction.
2. **Stakeholder Coordination:** Acted as the primary liaison between contractors, clients, and consultants to integrate sustainable measures without compromising project timelines or budgets. Collaborate with design teams and LEED consultants to ensure alignment between project design and on-site implementation.
3. **Auditing & Reporting:** Conducted rigorous site inspections and managed technical documentation for credit compliance and environmental impact mitigation (water, air quality, emissions).

Project LEED Consultant

Revitaliza Consultores. Mexico, Mexico City

February 2021 to May 2021 Full Time

Responsibilities:

1. **Certification Strategy:** Guided high-level sustainability projects by selecting and implementing LEED strategies tailored to client goals.
2. **Technical Documentation:** Prepared and reviewed comprehensive data submissions for the GBCI, ensuring accuracy in energy efficiency and material selection metrics.

LEED Supervisor in Construction Site.

IDEA consultoria, Mexico, Zapopan Jalisco.

December 2020 to February 2021 Full Time

Responsibilities:

1. **On-Site Supervision:** Verified sustainable material usage and waste management protocols through systematic site audits.
2. **Technical Training:** Trained on-site personnel on LEED standards to maximize environmental impact and resolve real-time technical conflicts.

Technical Documentation Specialist (Sustainability)

CSO Consultoria Sustentable Orendain, Mexico, Zapopan Jalisco.

Mayo 2019 to March 2020 Full Time

Responsibilities:

1. **Data Analysis:** Managed complex technical documentation and analyzed project specifications to guarantee compliance with international sustainability standards..
2. **Process Optimization:** Developed standardized templates that improved workflow efficiency for certification submissions

LEED Responsible.

Grupo Baysa, Mexico, Mexico city.

October 2018 to January 2019 Full Time

Responsibilities:

1. **Specialized Infrastructure:** Led LEED standard implementation for the metal structure construction of the Mexico City Airport project.
2. **Supply Chain Coordination:** Collaborated with suppliers to source sustainable materials meeting strict environmental benchmarks.

Volunteer Worker.

(RE) CREO, Mexico, Mexico city.

April 2018 to October 2018 Part time

Responsibilities:

1. **Sustainable Design:** Contributed to furniture conceptualization, social housing redesign, and the development of inclusive recycling programs.
2. **Environmental Communication:** Created infographics and educational materials to promote renewable energy and waste reduction

Professional Practices.

SUEMA (Sustentabilidad en Energía y Medio Ambiente), Mexico, Mexico city.

October 2017 to April 2018 Full time

Responsibilities:

1. **Community Engagement:** Co-developed an inclusive recycling program and led educational tours at a power plant to promote energy efficiency and eco-friendly practices..
2. **Visual Communication:** Designed infographics, 3D models, and educational materials to effectively communicate sustainability goals and renewable energy benefits to stakeholders.
3. **Reporting & Analysis:** Supported the sustainability team in gathering data and creating presentations to track environmental impact and community participation.

EDUCATION

Certificate.

Digital International Building with Energy Efficiency and Adaptive Comfort.

National Autonomous University of Mexico.

March 2022 to June 2022.

Bachelor's Degree.

Industrial Designer.

National Autonomous University of Mexico.

August 2014 to May 2018.

Introductory Training in Architecture.

National Autonomous University of Mexico. August 2011 to May 2012.

Industry: CAD, Sustainable Design, Industrial Design, Customer Experience, Product Knowledge, Eco-Friendly Practices Brand Representation, Sales Support, Guest Interaction, Community Engagement, Active Lifestyle, Problem Solving, Team Collaboration, Point of Sale (POS,) Management Inventory, Environmental Stewardship, Continuous Improvement, Creative.