

ORLANDO OSORIO GARCIA

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WORK EXPERIENCE

Protiviti — New York, NY

Technology Consultant

September 2025 – Present

- Mapped cybersecurity control evidence to NIST CSF 2.0 outcomes and identified control gaps across enterprise assessments.
- Supported manager-led technical stakeholder interviews and synthesized evidence into assessment findings, validation items, and reporting.
- Supported IT infrastructure audits by evaluating control design and evidence, documenting gaps, and contributing to audit conclusions.

Technology Consulting Intern

June 2024 – August 2024

- Gathered stakeholder requirements and designed Figma wireframes for an AI-driven talent-management platform with resource-request insights, search, and filtering.
- Developed a Python synthetic data generator to support early testing of workforce search and matching capabilities.

SELECTED PROJECTS

Membership & Operations Platform

- Built a full-stack Next.js and TypeScript application with public pages, authenticated member services, and restricted administrative workspaces using Supabase.
- Designed PostgreSQL membership and financial workflows with transactional functions, capability-based authorization, and Row Level Security.
- Implemented signed payment webhooks and reconciliation for duplicate, delayed, and reversed events; added Vitest and database authorization tests to GitHub Actions.

Investment Firm Website

- Delivered a Next.js and TypeScript website for a technology investment firm founded by an entrepreneur with nearly four decades of experience building a bespoke luxury furniture and manufacturing business.
- Turned an initial conversation into a client engagement and worked directly with the founder to translate his investment strategy into site structure, copy, visual design, launch, and ongoing updates.

Interactive Island Portfolio

- Built an interactive 3D portfolio using Three.js and React Three Fiber, combining custom GLSL shaders, terrain-aware animal navigation, and accessible HTML dialogs.
- Implemented demand-driven rendering, adaptive resolution, and an asset pipeline with offline navigation preprocessing, Meshopt compression, and semantic model validation.

EDUCATION

Stevens Institute of Technology — Hoboken, NJ

May 2025

Bachelor of Science in Computer Science | GPA: 3.475

TECHNICAL SKILLS

Programming Languages: TypeScript, JavaScript, Python, SQL, HTML, CSS

Frameworks & Data: React, Next.js, Three.js, React Three Fiber, PostgreSQL, Supabase, Row Level Security

Tools & Platforms: Git, GitHub Actions, Vitest, Docker, Vercel, Figma, Blender

Integrations & Graphics: Google Calendar API, Anedot, GLSL

Languages: Fluent in English and Spanish