

# Nicolas Arcelin E.I.T

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## EDUCATION

Florida Atlantic University  
Bachelor of Science in Computer Science  
GPA: 3.3/4.0

Boca Raton, FL  
December 2025

Florida Gulf Coast University  
Bachelor of Civil & Environmental Engineering  
GPA: 3.2/4.0

Fort Myers, FL  
March 2021

## CERTIFICATIONS

Engineer In Training (Florida Board of Professional Engineers)  
Global Tech Web Dev Basics (Javascript, HTML, CSS, Bootstrap)

March 2022  
(In-Progress)

## TECHNICAL SKILLS

**Languages:** C++, C, Javascript, HTML, CSS, Typescript, Java.

**Programs & More:** VSCode, Prisma, Supabase, Supabase, Postgresql, ReactJS, NextJS, Typescript, Tailwind, Bootstrap, Postman, Slack, DBeaver, TablePlus, pgAdmin 4, Procore, Innergy (ERP), Quickbooks, Discord, Outlook, Microsoft 365: Excel, Word, Microsoft Powerpoint, etc.

## PROJECTS

**Advisorio:** Integrate Postgresql, Supabase, Prisma, Typescript, and Next.js seamlessly to create a comprehensive course selection solution. This integration not only empowers students to make informed decisions about their academic path but also optimizes the course selection experience for advisors, parents, and universities alike.

## WORK EXPERIENCE

Classic Brass Works  
Project & Production Manager

Fort Lauderdale, FL  
May 2023 - Feb 2024

- Directed the end-to-end process of projects, overseeing estimation, project management, production management, safety, and revenue generation totaling \$2.2 million, with a team of 6-10 metal fabricators.
- Spearheaded initiatives aimed at enhancing production capacity, efficiency and safety such as implementing SOPs, supplying employees with the right tools, and re-organization of hardware.

Manhattan Construction Company  
Project Engineer

Marco Island, FL  
August 2021 - March 2022

- Served as the primary point of contact for multiple projects totaling a value of \$20 million.
- Managed project schedules and coordinated subcontractors, ensuring efficient workflow.
- Guided a 14+ government board through project conflicts, recommending solutions for expedited decision-making.

ECS Limited  
Assistant Project Manager

Fort Myers, FL  
April 2021 - August 2021

- Ensured construction sites complied with regulations by testing concrete and reviewing foundational rebar placements.
- Managed and trained new recruits, offering essential guidance for their success through training sessions and effective communication.
- Delivered detailed reports to clients tailored to their specific requirements.

## LANGUAGES & MORE

Fluent in the written and oral communication of English and Spanish

Tri-Citizen (USA, Canada, & E.U.)