

Jairo Marmolejos
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Strengths

Hardworking, diligent, and articulate with a successful track in high pressure result based environments.

Education

B.S. in Mechanical Engineering (May 2023)

Central Connecticut State University, New Britain, Connecticut 06050

A.S. in Mathematics & Engineering Science (May 2021)

Middlesex Community College, Middletown, Connecticut 06457

Relevant Course Area

Fluid Mechanics	Material Analysis	Machine Design
Mechanics of Materials	Energy Conversion Systems	Energy Conversion Systems
Computer Aided Design	Finite Element Analysis	Heat Transfer

Skills

Languages:

- Fluent in Spanish and English

Applications:

- Minitab
- Matlab
- Ansys

Computer languages:

- Python
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Experience

August 2018 - Present — Hubertus Clothing Import — Sourcing and Sales

Responsible for sourcing potential clothing manufactures and warehouses in Asia in order to import, market and sell

June 2022 - August 2022 — The Metropolitan District — Summer Engineering Intern

Responsible for gathering and compiling field data regarding the capacity of the current catch basin system in order to prevent floods as well as future sewer planning.

June 2018 - August 2020 — Toyota of Wallingford, Connecticut — Sales Manager

Responsible for optimizing sales by training salesmen and increasing profit margins

- Toyota President's Award 2020

February 2015 - June 2018 — Toyota of Wallingford, Connecticut — Salesman

Responsible for product presentations, sales, product knowledge and customer satisfaction

- Toyota Bronze Sales award
 - Salesman of the month (Multiple times)
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Projects

- Designed and machined a remote-controlled cart to aid elderly and disabled people bring their trash to the curb
- Built a price sorting website based on python, php and SQL in order to streamline ordering across different providers in order to get the lowest price
- Assessment of the Uconn Cogeneration Power Plant in order to determine their efficiency and total output