Jevicko Gautama

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(951) 808-7609 Fontana, CA

Profile

An Electromechanical Engineer graduate from Cal Poly Pomona with hands-on experience in polymer manufacturing, metalworking, and automotive systems. A team player, detail-oriented, and a fast learner who is able to adapt quickly to new environments.

Work History

Production Associate | Applied Manufacturing, LLC, Rancho Santa Margarita, CA July 2022 - Present

- Perform manufacturing operations in a controlled environment with or without the assistance of equipment (extrusion/slitter machine)
- Assist in machine setup to help with production efficiency
- Perform detailed inspection of manufactured parts and make specific adjustments to production machinery to ensure quality control and efficiency of production work
- Execute labeling and packaging operations in compliance with company's SOPs, safety, and quality
- Ensure work area is clean and assist others in shift clean up of work areas

Fabricator/Welder | PLH Trailer Manufacturing, San Bernardino, CA

November 2020 - May 2022

- Designed custom trailers according to customers' orders.
- Planned trailer building sequence.
- Cut metals to required lengths and sizes
- Framed and welded body of trailers.
- Installed wood panels, carpet upholstery, etc.

Lube Technician | Taylor Company Automotive, Pomona, CA

January 2020 - September 2020

- Inspected and diagnosed the conditions of customers' vehicles.
- Performed fluid and lube exchanges.
- Recommended repairs and/or other work that is needed on customers' vehicles
- Verified fluids and air level and checked other essential points to ensure vehicles' readiness.

Education

Bachelor of Science, Electromechanical Systems Engineering Technology

May 2021

California State Polytechnic University Pomona, Pomona, CA

Associate Degree in Science & Mathematics

May 2017

Fullerton College, Fullerton, CA

Programs skills:

Matlab - PSpice - ANSYS - V-Rep / Coppelia Sim

- C Programming - Microsoft Office Suite Solidworks

Clubs Involvements and Volunteers

Polystyrene Nanofiber for Nano-filtration, Research Assistant Cal Poly Pomona, Pomona, CA

August 2019 - May 2020

BAJA SAE (Society of Automotive Engineers), Club Member

August 2018 - July 2019

Cal Poly Pomona, Pomona, CA

13th Annual Robot Rally, Competition Judge Volunteer Cal Poly Pomona, Pomona, CA

19 April 2019