

# STEVEN C. GEORGE

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## EXPERIENCE

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- 1999- Vergason Technology, Van Etten NY

Fixturing Tech./Designer

Design and fabrication of fixture/tooling for automotive and consumer products for the application of thin film coatings such as aluminum, titanium and chromium on plastics and metals in extreme vacuum. Provide support for research and development of new product applications. Improvement of existing tooling. Customer support. Prototype fabrication and model mockup. Plastic forming/molding/casting. Development of new techniques for fixturing. Electrical, Mechanical design.

- 1989-1999 Saulsbury Fire Apparatus Service Center, Tully NY

Class A Electrician

Fabrication, troubleshooting, repairs of fire and rescue apparatus and law enforcement vehicles and emergency (stationary) electrical systems. Modify or upgrade existing electrical controls, generators, lighting, and battery backup systems, ect. Restoration and refurbishment of apparatus and related equipment. Complete wiring from scratch including drawing of diagrams and schematics of all related systems 12 volt DC to 440 volt AC. Welding, fabrication in aluminum, stainless steel, steels.

- 1987-1989 Northern Plastics, Cortland NY

Fiberglass Lamination Tech.

Operation of lamination machine for high quality large scale fiberglass products and related composites. Fabrication of molds/ mockups. Documentation and material testing. Mold design. Vacuum lamination setup. Wiring, troubleshooting.

## EDUCATION

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1985 Tompkins Cortland Community College, Dryden NY

- AAS Degree Mechanical Engineering

1979 Okla. State University Extension Program, Tinker AFB OK

- Hydraulic/Pneumatic Cert., Diesel Maint. Cert.

1976 Chanute Military Training Base, Chanute IL

- Aerospace Ground Tech. Cert.

1975 Dryden High School, Dryden NY

- Regents Diploma

AFFILIATIONS

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Alternative Transportation, Geodesic Houses.

Club Rep. Microcar and Minicar Club

Member HPPA Human Powered Vehicle Assn.

Member N Y Electric Vehicle Owners Assn.

Member Dome Owners and Builders Group USA

POSSESS CURRENT PASSPORT

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