

George Goodwrench

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34 Maple Road
Westbury, NY 11590

I have the following skills to offer your company for an entry level position in the Automotive Technology field.

21st CENTURY WORKPLACE COMPETENCIES

Academic Achievements

- Anticipate successful completion of 900 hours in the Automotive Technology Program at the Joseph M. Barry Career & Technical Education Center, Westbury, NY 11590. June, 2011
- Working towards AYES Skills USA national certification
- Earning high school diploma at Westbury High School, Westbury, NY 11590. 2011

Industry Knowledge

- Engine Performance
- Vehicle Maintenance
- Steering and Suspension
- Wheels and Tires
- Alignment
- Safety Practices (NYCOSH)

Real-World Applications

Skills Mastered:

- General Engine Diagnosis, Removal and Installation
- Cylinder Head and Valve Train Diagnosis and Repair
- Engine Block Diagnosis and Repair
- Lubrication and Cooling System Diagnosis and Repair
- Steering Systems Diagnosis and Repair
- Wheel Alignment Diagnosis and Repair
- Wheel and Tire Diagnosis and Repair
- Suspension Systems Diagnosis and Repair
- Performing routine maintenance on equipment and determining when and what kind of maintenance is needed.
- Determining the kind of tools and equipment needed to do a job.
- Servicing, repairing, adjusting, and testing machines, devices, moving parts, and equipment that operate primarily on the basis of mechanical (not electronic) principles.

Tools:

- Filter wrenches
- Lug wrenches
- Oil filter wrenches
- Ratcheting gear wrenches
- In-line ignition spark testers
- Spark plug testers
- Engine oil pressure testers
- Manifold gauge sets
- Tire pressure gauges

Workplace Experience

- Auto technician assistant, Malverne Ford, Lake Avenue, Malverne, NY 11821 9/2010 through present. Duties include: Performing engine diagnostics, changing fluids, wheel alignment.
- Barry Tech auto shop supervisor, 10 week class simulation. Provided the leadership to my fellow students in assigning tasks, reviewing final work, instruction and motivation.
- Attended the NY Auto Show, 2011. Participated in auto technology seminars and discussions of future maintenance procedures.

Interests Achievements

- Skills USA - competed in the annual regional and state-wide "Trouble Shooting" competition. Achieved second place status.
- Barry Tech National Technical Honor Society, Spring 2011.