

RODNEY BUBBLE

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317-910-2948

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LOCOMOTIVE TECHNICIAN

PROFILE

20 Years Industrial and Commercial Electrical Experience

QUALIFICATIONS

- EMD F-40, GE P-32, P-40 and P-42 Locomotives
- Cab Signal Systems
- 645 Engine Maintenance
- Speed Indicators and Event Recorders
- H.E.O. Switching and Operating of Locomotives
- AC and DC Motors
- Motor Controllers
- Motorized Switchgear
- High and Low Voltage Circuits
- Pneumatic Systems
- Relay and Microprocessor Technology

HIGHLIGHTS OF EXPERIENCE

Saved the State of Connecticut \$250,000 from replacing main generator on locomotive.

Designed and built test equipment for the GE locomotive New York Air Brake magnet valves and solenoids.

1997 Amtrak Presidents Service & Safety Award for: outstanding Service

Designed Alignment tool for adjusting GE locomotive headlights.

Organization and development of multiple engineering projects.

Created procedure manuals for on-site installation.

Conducted Cost Analysis of materials and man hours.

Managed installation of new and modified equipment.

Performed assessments of accident damage on locomotives.

Training of personnel in advanced troubleshooting techniques.

EMPLOYMENT

Predictive Maintenance Supervisor

National Starch, Indianapolis, IN

03/2001 - 11/2009

Locomotive Technician

Amtrak, Beech Grove, IN

1992 – 2001

EDUCATION

Industrial and Commercial Electricity (High Honors)

East Mississippi Junior College, Mayhew, MS

1987

Air Condition and Refrigerator

Amtrak, Hialeah, FL

1993

Advanced Electrical Troubleshooting on Locomotives

Amtrak, Chicago, IL

1995

Advanced Troubleshooting of Cab Signal

Amtrak, Chicago, IL

1996

Advanced AutoCAD Ivy Tech, Indianapolis, IN	2000
Root Cause Bearing Analysis SKF, Chicago, IL	2005
Bearing and Lubrication Technology IBT, Indianapolis, IN	2005
Level II Vibration Analyst CSI, Knoxville, TN	2007
Level II Thermographer ITC, California	2007

REFERENCE

Available upon request