

Jeffrey A. Ecobichon
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EDUCATION

January 2003 – May 2005

Kean University – Union, N.J.
Bachelor of Arts: History
GPA: 3.56; Graduated Cum Laude

September 1995 – May 1999

Middlesex County College – Edison, N.J.
Associates Degree: Criminal Justice

EMPLOYMENT

June 2009 – February 2018

PSE&G- Operating Mechanic/ First Class Mechanic - (Central Metering and Regulation Department)

- Operator/ Mechanic of a peak shavings propane plant
- Repaired, maintained, and upgraded control valves, process air compressors, vaporizers, liquid pumps, gas & propane detectors, LP storage tanks, slip tube inventory & preformed maintenance on backup generators
- Preformed annual maintenance inspections and overhaul of Metering Station equipment as a requirement of FERC and BPU regulations
- Assisted the engineering department Pipeline integrity procedures
- Maintenance and installation of control regulators, Shaffer Valves, gas heaters, relief valves, gas driers, densitometers, motor controllers circuits: RTU, PLC, & SCADA Systems
- Trained in large volume boilers, overhead crane, backhoe, skid steer, forklift, Kubota, rigging, and welding
- Kept ongoing inventory of replacement parts and ordered new inventory

Sept. 2006 – June 2009

Woodbridge Township Board of Education – Woodbridge, N.J.

High School History Teacher & 7th and 8th Grade Social Studies Teacher

- Devised and implemented lesson plans supportive of N.J. Standards
- Created testing and quiz materials based upon prescribed outcome based initiative assessments
- Provided positive feedback or recommendations to students and guidance department personal to ensure overall student academic success
- Kept ongoing grading record and requested or responded to parent concerns, via conferences, telephone and or email.

Nov. 2004 – June 2006

Woodbridge Township & Edison Township Board of Education

Substitute Teacher, Grades 6-12

June 2005 – August 2005

Camp P.A.C.E. – Woodbridge, N.J.

Teacher's Assistant

- Aided developmentally challenged students in classroom activities
- Assisted the head teacher in carrying out lesson plans

Nov. 1999 – Nov. 2004

Verizon

Multimedia Service Technician (Telephony)

- Diagnosed and repaired residential and business networks PBX Systems
- Installed network facilities and customer-related equipment
- Installed and repaired all inside wiring and low voltage electrical components

- Installed Drop wire, Network Interface Devices, Alarm jacks, Rj11, Rj45

Aug. 1997 – Nov. 1999

NUI Corporation/Elizabethtown Gas

Yard and Equipment Maintenance (Summer Help) & Meter Reader

- Performed landscaping and outdoor maintenance
- Operated front loader, tractor, and lawn care equipment
- Performed light electrical and plumbing work, mechanical repairs, and carpentry work,
- Meter Reader of gas meters

July. 1995 – Aug. 1997

Aqua-Spray Lawn Sprinklers - Oldbridge, NJ

- Installed & repaired sprinkler systems
- Trenched pvc piping, installed sprinkler heads, valve boxes, & timers
- Winterized sprinkler systems

Sept. 1994 - July. 1995

Picture Perfect Landscaping – Somerset, NJ

- Performed general landscaping maintenance at residential and business accounts
- Mowing, tree removal, and architectural design

SPECIAL SKILLS/QUALIFICATIONS

- Experienced in electrical diagnosis, plumbing, tubing fabrication, and heating equipment repair
- Experienced in PBX telephony systems, router configurations, and Microsoft Office Suite
- Experience in residential alarm installation (Honeywell Ademco)
- Experienced in irrigation systems installation and repair (Fisher, Toro)
- Experienced in OSHA Requirements and LO/TO procedures
- Ability in reading schematics and possession of instrumentation skills through operation of diagnostic tools such as: multimeters, amp meters, tone generator, etc.
- Experienced in Crane Operation
- Licensed N.J. Realtor (currently held as a referral agent)
- N.J. Standard Certificate Teacher of Social Studies

Hobbies and Interests

- Avid guitar and piano player
- Classic Car enthusiast
- Home Gardening
- Electronics and home audio equipment
- Metal detecting