

Owen Powell
1711NW 46th Ave #117
Lauderhill, FL 33313
(954)530-4763
opowell48@hotmail.com
opowell48@netzero.com

Objective

Seeking career in field of Electrical Engineering .

Florida International University. Miami , FL
Bachelor of Science . Major : Electrical Engineering
Expected graduation, Spring 2001 .

Certification

Certified and Licensed Journeyman Electrician for Dade and Broward County, FL

Work Experience

Mr. Electric Electrical Contractor. 1992-Present

Fort Lauderdale, FL

Foreman

Supervise a work crew of fifteen workers and daily job schedule and daily payroll.

Ensure smooth and profitable operation of jobsite and materials.

Handle ,review and make changes to Blueprints, also electrical inspections.

Planned and review installations for Industrial ,Commercial, Institutions and Residential buildings.

Successfully completed more than 35 facilities, worth over \$8,000,000 in contracts

Estimate, Plan and designed more than 50 projects worth over \$400,000.00.

Implement and handle OSHA monthly report and Life-Safety rules .

Relevant Courses

Integrated Circuit

Electrical Transients in Power Systems

Communication

Fiber Optics Communications

Controls

Electronics I & II

Power Systems

Projects

Designed Pager-Vibrator.(Pager vibrates at 5,10,15,20 seconds intervals)

Designed and implement Alternative Power Sources (Chemical, Solar and Wind)

Build Hand Tremor Analysis System. (To analyze hand tremors,e.g Parkinson Disease)

Build a Ultrasonic Motion Detector.(To detect objects between 10 inches – 10 ft)

Computer Skills

PSPICE AutoCAD C Microsoft Office/Word MS Internet Explorer MS PowerPoint
Fortran Programming

Activities

National Society of Black Engineers (NESBE)

Institute of Electrical Electronic Engineers (IEEE)

National Association of Electrical Contractors/NFPA

Reference: Available upon request