

# Kevin J. Hilt

724.495.7169 (Home) 724.601.0498 (Cell)

100 Wheaton Drive, Monaca, Pa 15061

E-mail: [kevinhilt@ymail.com](mailto:kevinhilt@ymail.com)

## Objective

To obtain a challenging yet rewarding, permanent position in the nuclear industry, with a progressive company that recognizes accomplishment through increased responsibility and advancement. The ideal position would present a long-term opportunity to provide a more secure standard of living for my family.

## Education

### A.A.S. Pre-Engineering (Community College of Beaver County) May 2013

- **President's List, 4 Semesters, GPA: 4.0**
- **Areas of Concentration:**

Calculus I	Calculus II
Chemistry I	Chemistry II
Electronics I	Electronics II
Physics I	Physics II
Robotics	Statistics
Visual Basic	Advanced MS Office 2010

### Internet Professional Training Course (Community College, B.T.E.C.) July 2008

- **Areas of Concentration:**

Cascading Style (CSS)	Dreamweaver CS3
Fireworks Mx	Flash CS3
HTML 4.01 WEB	Tech Internet
Web Design Tech	

### I.B.E.W Local Union 712 Apprenticeship Program (N.J.A.T.C.) June 1998

- **Areas of Concentration:**

Electron Theory	Circuit Design (Series/ Parallel/ Combination)
Motors/ Control	Transformers
Single/ Three phase	Systems
NEC Code Training	Conduit Bending
Telecommunication	Welding

### High School Graduate (Center Area High School) June 1994

- **Areas of Concentration:**

Algebra I	Algebra II
Biology I	Chemistry I
Chemistry II	Nuclear Science (Combined with Chem. II)
Geometry	Physics I

## **Nuclear Experience**

### **FENOC's Beaver Valley Power Station (February 2011-March 2011)**

Classification-Journeyman Electrician- I.B.E.W. Local 712

*During my time at BVPS, I worked on the following projects:*

- New Conference Room for Operations (Wiring , Projector, and Phone Conferencing System)
- Inside/ Outside Temporary Light
- Battery Replacement Project
- C.A.R. Fan Replacement

### **FENOC's Beaver Valley Power Station (May 2010-October 2010)**

Classification-Journeyman Electrician-I.B.E.W Local 712

*I worked on the following projects, during my time at B.V.P.S.*

- New emergency power transfer system for lighting and diesel generator
- Underground fiber optic cable from substation to E.R.F. (for remote plant operations)
- Trained in Heat Trace Control Calibration (Calibrated Heat Trace Controllers)
- Computer Replacement Project-Installed and tested CAT-V telecommunications cable, Installed conduit for CAT-V (inside of the control room)
- C.A.R .Fan Replacement Project
- Battery Replacement Project
- Inside/ Outside Temporary Light
- N.C.D. Conference Room (Conduit and Wiring)

### **Exelon's Three Mile Island NPP (October 2009- December 2009)**

Classification-Journeyman Electrician-I.B.E.W Local 712

*I worked on the following projects, during my time at Three Mile Island N.P.P.*

- Steam Generator Replacement (Alternate 3<sup>rd</sup> Shift Foreman for Temporary Light)
- Heat Treat Process (Crew Member)

### **FENOC's Beaver Valley Power Station (August 2009-September 2009)**

Classification- Insulator-Local 2

*I worked on the following projects, during my time at B.V.P.S.*

- Removal and installation of steam generator mirror insulation
- Removal of process piping insulation (mirror and cast)

### **FENOC's Beaver Valley Power Station (April 2009-May 2009)**

Classification-Journeyman Electrician-I.B.E.W Local 712

*I worked on the following projects, during my time at B.V.P.S.*

- Inside/ Outside Temporary Light

## **Business Experience**

**Kevin Hilt -DBA Hilt Electric** (April 2001- August 2008)

Classification- Owner of electrical contracting business

*Experience acquired as the owner of Hilt Electric:*

- **Business Management:**
  - Accounting- Payroll, Taxes, Profit/ Loss Forecasting
  - Advertising/ Marketing
  - Contracts
  - Customer Service
  - Human Resource Management
  - Safety Program for Workplace safety/ OSHA Compliance
- **Estimating**
  - Electrical material and labor costs
  - Cost saving material substitution- without sacrificing quality
- **Electrical Design Build Projects:**
  - Electrical C.A.D. Drawings
  - Load Calculations
  - Basic Circuit Design
  - Power Distribution Design
- **Project Management (Team Environment)**
  - Positive reinforcement for effective labor management
  - Contractor scheduling
  - Project deadline enforcement
- **Sample of Previous Electrical Customers:**
  - C & E Plastics, Inc.** (New Project-Georgetown, Pa)
  - Centennial Capital, LLP.** (New Project-Midland Industrial Park)
  - Dollar General** (New Project-New Brighton, Pa)
  - Eat-n-Park** (Project-Homestead, and Vista Industrial Park, Robinson Twp.)
  - Handles Ice Cream** (New Project-Chippewa, PA)
  - Texas Road House** (Service contract-Monaca, Pa)
  - Techno-Plast International** (New Project- Cranberry, Pa)
  - Wendy's Hospitality Group, Inc.** (NewProject-Chippewa, Pa)
  - W.R.S. Environmental, Inc.** (Temporary mining Op, Monaca, Pa)

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## **References**

**Clifford Crighton**, President of C&E Plastics, Inc., **724.947.4949**  
**Mike Bendecovic**, CEO of Proline Builders Corp., **724.321.4390**  
**Leon Hicks**, Electrical Inspector, Code Systems. , **412.821.0337 Ext. 35**  
**Eric Gurinowitsch**, Owner of Gurinowitsch Construction, **724.544.3317**  
**Dennis Haggerty**, Physics Professor-CCBC, **724.480.3517**  
**Wendell E. Hill**, Employee-FENOC's-BVPS, **724.622.9900**