

# First Name Last Name

Street Address | City, State Zipcode | Phone | Email

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## PROFESSIONAL PROFILE:

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- College student—with 600 classroom hours of hands-on technical training in electrical installation as well as National and Massachusetts electrical code—seeking an electrical apprenticeship
- Project-based experience drawing and interpreting wiring diagrams as well as wiring residential circuits using basic electrical tools and equipment
- Familiar with the National Electrical Code (NFPA 70), Massachusetts Electrical Code (527 CMR 12.00) and Standards for Electrical Safety in the Workplace (NFPA 70E)
- Experience performing electrical calculations, including: Ohm's law, branch-circuit overcurrent protection sizing, wire sizing, voltage drop, and residential service entrance
- Adept at designing and analyzing motor circuits and controls
- Trained in AutoCAD for electrical applications
- Own basic electrical tools, car, and valid license with a clean driving record
- OSHA 10 Certified

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## EDUCATION:

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**Benjamin Franklin Institute Technology**—Boston, MA

**Candidate for Associate Degree in Electrical Technology**—May 2016

*Significant Coursework Includes:*

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|---------------------------------------|----------------------------------|------------------------------------|
| • Electrical Machinery I & II         | • National Electrical Code I-IV  | • Design & Layout I-IV             |
| • AutoCAD for Electrical Applications | • Low Voltage Systems & Controls | • Photovoltaics & Renewable Energy |
| • Circuit Theory I (DC)               | • Circuit Theory II (AC)         |                                    |

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## EXPERIENCE:

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*Member*—**Compliance Mentor Group, Boston, MA**

Oct 2015 - Present

- Visited commercial construction site and participated in a job site tour to learn about the coordination of project schedules, construction activities, and trade work
- Participated in a 2-day job shadow rotation between various subcontractors, including: a carpenter, plumber, HVAC&R mechanic, and electrician
- Shadowed an HVAC&R subcontractor at a commercial construction site monthly to observe daily responsibilities and interactions within the trade

*Laborer*—**Beantown Builders, Boston, MA**

Summer 2014

- Prepared site for demolition and tore down drywall, installation, and framing
- Maintained the cleanliness of the worksite by removing materials and sweeping
- Assisted building contractors with special projects, as needed

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## Involvement:

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*Associate*—**BFIT Residence Hall Association (RHA)**

Sep 2014 - Present

References Available Upon Request