

# Nicole Sydnor

## Rail Car Builder/Electrical technician

Philadelphia, PA - Email me on Indeed: [indeed.com/r/Nicole-Sydnor/f6a0223cc45923cb](https://www.indeed.com/r/Nicole-Sydnor/f6a0223cc45923cb)

To secure a position within a growing and productive company in which I will be able to utilize, as well as enhance my skills and broaden my knowledge of the growing field of Telecommunications, low and high voltage wiring.

### WORK EXPERIENCE

#### Rail Car Builder/Electrical technician

Hyundai Rotem USA - Philadelphia, PA - 2010 to 2012

Daily tasks: Installed, connected and repaired Electro-mechanical systems such as speakers, passenger information display panels, lights, outlets, LCD televisions, and door control panels within high speed passenger trains, consistently and efficiently using blueprints, schematics, power drills, wire strippers, various crimpers, terminals, metric and English measuring devices, writing work reports, and ordering parts in order to complete my tasks.

#### Painter

Lolleys Painting Enterprise - Philadelphia, PA - 2009 to 2011

#### Building trades Teachers Aide

Phillip Allan - Cambridge Springs, PA - 2007 to 2009

### EDUCATION

#### Engineering Science

Community College of Philadelphia

#### Telecommunications

Pennsylvania State University - Point, PA

#### Construction and Building technology

National Center for Construction Education and Research

### SKILLS

Able to use Oscilloscopes and Digital Multimeters, Build Parallel and Series Circuits, Strong understanding of Capacitors, Inductors, and RCL circuits

### GROUPS

#### National Society of Black Engineers

September 2012 to Present

The National Society of Black Engineers is an organization geared towards helping retain students studying Science, Technology, Engineering and Mathematics.