

# Mark A. Molesky, SIT

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## Objective

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To obtain a position that will allow me to utilize and expand my knowledge while offering advancement, development, and longevity.

## Experience

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|-------------------------------|---|----------------|-----------------|
| <b>Surveyor</b>               | Environmental Land Surveying & Solutions  | Indiana, PA    | 6/05 – present  |
|                               | Environmental Services Labs   | Indiana, PA    | 11/08 – present |
|                               | Office management & development; courthouse, field work, & calculations for gas wells plats, subdivisions, boundary surveys & topo; Exclusive Easements, Right of Ways & Negotiations; DEP General Permitting; PADOT Highway Occupancy Permits; Water Testing; Vehicle Fleet Management, Safety Committee   |                |                 |
| <b>Land Agent</b>             | Adecco, The Employment People   | Robinson, PA   | 10/02 – 8/05    |
|                               | Right of Way and Exclusive Easement acquisition, courthouse work, field visits, and file management for Nisource Inc. (formerly Columbia Energy Group)  |                |                 |
| <b>Senior Technician</b>      | GAI Consultants, Inc.   | Homestead, PA  | 10/04 – 6/05    |
|                               | Stake-out, topography, property, wetland locations and Alta surveys.  |                |                 |
| <b>Surveyor</b>               | Bryan Mechanical  | Pittsburgh, PA | 7/04 – 10/04    |
|                               | Stake-out of underground sewage and drain lines for a new federal prison in Hazelton, WV, using a robotic Topcon total station.   |                |                 |
| <b>Quantity Engineer</b>      | A. Folino Construction, Inc.  | Oakmont, PA    | 3/04 – 6/04     |
|                               | Measure quantities using Topcon Hyper Lite and other techniques for asphalt resurfacing, base repair, and shoulder reconstruction.  |                |                 |
| <b>Engineer</b>               | Various Placement Companies   | Pittsburgh, PA | 2/02 – 2/04     |
|                               | Performed the duties of Outside Plant Engineer (OSP) through placement by KDI & Associates as well as Nesco Services; interact with City of Pittsburgh inspectors, local municipalities, PADOT and other entities; performed strand mapping, pole profiling, and documentation for aerial and underground fiber optic installation. This work was done for Fibertech Networks of Rochester, NY. |                |                 |
| <b>Independent Contractor</b> |   |                | 9/01 – 2/02     |
|                               | Procure private easements for AT & T Broadband services to place a power inverter box for a citywide upgrade. This involved site selection, negotiations, field sketches, and package preparation for turnover package.   |                |                 |

<b>Permit Engineer</b>	Northstar Communications Forest Hill, PA	12/01 – 1/02
	Obtain permits to install underground fiber optics, perform the duties of the Outside Plant Engineer, assist with CAD drawings, and installation inspection of a \$3.5 million fiber optic build for Level (3) Communications.	
<b>Civil Engineer</b>	Columbia Gas of PA, Inc. Bethel Park, PA	6/98 – 12/2000
	File management, scheduling, courthouse research, fieldwork, and CAD drawings for right-of-ways, easements, and stream crossings	
<b>Instrument Person</b>	G.R. Fisher Surveying & Mapping	12/96 – 5/98
	Courthouse research, stake-out, and property surveys in Wilkes Barre, PA	
<b>Rodman</b>	Tri-County Engineering Greensburg, PA	5/96 – 8/96
	Subdivisions, building layouts, and gas well locations	

## Education

<b>Bachelor's Degree</b>	Pennsylvania State University	5/98
	Bachelor of Science in the College of Engineering - <b>Surveying</b>	
Penn State's Surveyors' Conference		Certification Classes
Completed Forty-Two Hours of Instruction (4.2 C.E.U.'s)		

## Skills

Microsoft Office Products	CAD	Courthouse Research	Permitting
Strand Mapping	Pole Profiling	Utility Route Design	Surveying
Traverse PC	Negotiations	GPS	

## Certificates / Seminars

- \* Pogam – Working in Streams, Wetlands, and Waterways
- \* Act 33 / 34 Clearance
- \* Pennsylvania One Call System – Locators Damage Prevention Program
- \* Allegheny and Beaver County Conservation District  
Best Management Practices for Utility Line Installation
- \* EaglePoint Software – EaglePoint Training Program
- \* The Microstation Institute – Moving to Microstation

## Accomplishments / Memberships

- \* Associate Member of Pennsylvania Society of Land Surveyors (PSLS)
- \* Member of Independent Oil & Gas Association of Pennsylvania (IOGA PA)
- \* Inventor of Outdoorsman Hat – Patent # D 539,011
- \* Pennsylvania Notary – Appointed 4/10/2007
- \* Commonwealth of Pennsylvania State Registration Board for Professional Engineers, Land Surveyors and Geologists – **Surveyor-in-Training**
- \* Boy Scouts of America – **Eagle Scout**