

Oleg Kremen

Electrical Engineer

Warminster, PA - Email me on Indeed: [indeed.com/r/Oleg-Kremen/a5457a0a43f48368](https://www.indeed.com/r/Oleg-Kremen/a5457a0a43f48368)

An electrical engineer looking for full time position preferably as a field application engineer.
Authorized to work in the US for any employer

WORK EXPERIENCE

Electrical Engineering Internship

Philadelphia Energy Solutions - Philadelphia, PA - March 2015 to September 2015

- Provided technical support for maintenance and operations throughout refinery, identified reliability deficiencies within the plant
- Participated in programming motor protective relays, solved electrical circuit problems, oversaw field executions
- Developed work scopes, critical plans, documentation of changes, cost estimates and materials acquisitions

Electrical Engineering Internship

Matrix Service Company - Eddystone, PA - March 2014 to September 2014

- Supported the Estimating and Project Controls Groups, drawing packages, and proposal development for new projects
- Assisted with data gathering, report preparation, established schedules and work plans, using Penta, Microsoft Projects

Project Manager

Built-Rite Investments, LLC - Philadelphia, PA - October 2005 to July 2011

- Negotiated contracts, developed budget, and set timeline for the completion of new projects
- Hired and approved work completed by subcontractors, and oversaw all aspects of ongoing projects

EDUCATION

Bachelor of Science in Electrical Engineering in Electrical Engineering, Concentration: Power Systems / Control

Drexel University - Philadelphia, PA
2013 to 2016

Associate of Science in Engineering in General Engineering

Community College of Philadelphia - Philadelphia, PA
2011 to 2013

SKILLS

- Operating Systems: Windows OS, MAC OSX, Unix • Computer Languages: JavaScript, C/C++, MATLAB • Applications: PowerWorld, eTap, EasyPower, PSpice • Languages: Fluent in Russian, Hebrew

AWARDS

Honors and Awards

2015

- Dean's Scholarship, Drexel University, 2013-2016 • Dean's List, Drexel University, 2013-2016
- Phi Theta Kappa Honor Society, 2013-2016 • Phi Theta Kappa Scholarship, 2013-2016
- Blue and Gold Award, Drexel University, 2012-2016 • Trustee Award, Drexel University, 2013-2016

ADDITIONAL INFORMATION

Relevant Coursework

Power Systems I, II, III Electric Motor Control Principles Energy Management Principles

Renewable Energy Protective Relaying I, II Power System Analysis

Economic Operation of Power System Power Electronics I, II, III Synchronous Machine Modeling

Embedded systems, Computer networks