KYLE LINDE

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EDUCATION

New Jersey Institute of Technology

Sept. 2017 – Dec. 2021

Bachelor of Science in Mechanical Engineering — GPA 3.38/4.00

Dean's list | Member of ASME | Certified Mechanical Design SolidWorks Associate

EXPERIENCE

CAD Designer Drafter

Panasonic North America

Jan. 2022 – Present

Economical Construction Corp.

New York, NY

- Review customer requirements and specifications for applicable design elements.
- Interpret architectural and engineering sketches to create detailed drawings for construction projects.
- Field verification and on-site measurements of home interiors

Product Safety & Compliance Intern

June 2019 – Aug. 2019

Newark, NJ

- Provide technical guidance on meeting regulatory compliance requirements.
- Address issues resulting from test findings by nationally recognized testing laboratories.
- Oversaw a portion of the testing, evaluating, and certifying that would go on to achieve the industry's first e-Bike Safety Standard Certification from UL.
- Develop strategies to achieve Panasonic's globally viable regulatory compliance software.
- Conceptualize efficiencies in compliance certification automation and communicate *these* visions with Oracle, Salesforce, and SAP.
- Developed a software vendor scorecard and dashboard that provided insight into the optimal vendor.

Materials Testing Intern

HVEA Engineers

June 2018 – Aug. 2018 Chestnut Ridge, NY

- Permitted the pour of X cubic yards of fresh concrete by testing for slump, air, temperature for Delaware Aqueduct Bypass Tunnel 700' below ground
- Performed compressive strength tests of concrete cylinders from concrete used in the construction of Goethals Bridge
- Performed in-place density and moisture content tests of soil-aggregate using a nuclear moisture-density gauge.
- Process soils/aggregate samples; running gradations and proctors.
- Permeability test (chloride ion penetration) of concrete cylinder specimens.

Investor Relations Analyst

Mackenzie Partners

June 2013 - Sept. 2016

New York, NY

- Advise corporate issuers on corporate governance, executive compensation, and ESG proposals.
- Engage with portfolio managers to communicate the economic benefits of proposed transactions.

SKILLS & INTERESTS

Technical Skills: SolidWorks, AutoCAD, INSTRON, CREO Parametric, ANSYS, Fusion 360, SketchUp, MS Project, Operation of mechanical measurement equipment like INSTRON, Product development

Interpersonal Skills: Positive Influence/Leadership, in Team Environments, Conflict Resolution, Attention to Detail

Personal Interests: 3D printing, woodworking, long-distance running, skiing.