

LOREN HUIGEN

ELECTRICAL ENGINEER

Profile

10 years+ experience Practical and versatile Mechanical Engineer with significant experience collaborating on the troubleshooting process. Professional history includes variety of technical positions, ensuring a down-to-earth approach to project management.

Contact

New York, California

678 - 555- 0103

Harrisburg, Pensilvania

Education

Drexel University

B.S in Electrical Engineering, Power
2005 – 2009

GPA 3.94

Harvard University

M.S in Mechanical Engineering
2013 – 2014

GPA 3.64

Additional Skills

- **Computer-Aided design, Autodesk, Revit, Building Information Modeling, Energy Modeling Programs, AutoCAD.**
- **Computing MS Office, Intermediate Python**
- **Legal Knowledge City of Philadelphia Building Codes**
- **Project Management Scrum, Agile Methodology, Meister Talk, Trello,**

Work Experience

Mechanical Engineer

2018 - 2020

TechUSA

Assessed 60+ project requirements for correct and accurate information to guarantee first-time results

Implemented Autodesk Revit to create computer-aided design.

Managed 8 project with an individual budget of over 12million and ensure that the legal and technical requirements have been met.

Capacity to clearly explain technical concepts to non-technical audiences.

Mechanical Engineer

2015 - 2018

Kinect Ceramics

- Designed and Developed piezoelectric technology for clients in a variety of sectors.
- Supervised a lead of 12.
- Coordinated employers and resources throughout the entire product cycle.
- Collaborated with 100+ clients and managers to produce budgets, time limits, and specifications for a variety of projects

Evaluated 50+ products and designs to ensure quality and safety

Teaching Assistance

2010 - 2014

Carnegie Mellon University

Provided learning and support and management to 100+ students. Write LabVIEW code for FPGA and work on analyzing and debugging code for all applications

Key Skills

- Time Management
- Communication
- Mathematics
- Project Management
- Leadership
- Technical Documentation
- Experience in testing and diagnostics
- Knowledge of schematic design

Interests

- Management Learning
- Coding
- Exercise
- Leadership
- Reading Book
- Learning Coding

Achievement

- Honored with “ABC’s Award” in 2016 recognition of outstanding project result.
- Best Employee Award