

Thomas Hisey

Electrical Engineer

City, State | 000-000-0000 | email@email.com

Summary

Talented, respected role model, and motivated young professional with an aptitude for leadership, innovation, complex problem-solving, and analytical thinking. Possessing knowledge of both theoretical and practical electrical engineering fundamentals. Articulating communicator with the ability to facilitate team members and working collaboratively within a multi-disciplinary team. Proficient in product design, scripting, testing, and component integration. Thrives in fast-paced environments effectively prioritizing tasks across multiple projects. Technically savvy with expertise in multiple designs, engineering, and business software applications.

Work Experience

2009-04 - Present

Electrical Engineer

NextEra

- Contributing to the development of technical engineering products. Applying the appropriate engineering standards, processes, procedures, and tools throughout the electrical development lifecycle.
- Executing a detailed analysis of product requirements, functionality, performance, and design.
- Performing verification and integration of project components.
- Employing Microsoft Excel and EMMS procurement tool to track progress and document achievement of project benchmarks.
- Facilitating project design and peer review discussions receiving feedback and recommendations.

2006-03 - 2009-03

Maintenance Electrical Engineer

Enel

- Designed, implemented, maintained, or improved electrical instruments, equipment, facilities, components, products, or systems for the commercial, industrial, or domestic purposes.
- Developed budgets, estimating labor, material, and construction costs.
- Supervised or trained project team members as necessary.
- Designed and constructed in the connection and link facilities and measurement systems. Formed by rush, medium, and low voltage lines in order to facilitate the work of commercial operation.

2002-02 - 2006-02

Engineer Supervisor

Dominion Resources

- Supervised or trained project team members as necessary.
- Inspected completed installations and observed operations to ensure conformance to design and equipment specifications and compliance with operational and safety standards.
- Defined a measurement centralized system components needed for remote management of the client (measuring, cutting and re-connection of electric power service) compulsorily applicable to all existing, new project or reform, when it is so required.
- Installation of equipment in direct measurement.
- Installation of remote Individual clients management systems.
- Installation of boxes, cupboards and measuring cells.
- Installation of measurement in public lighting networks.

Education

1999 - 2002

Bachelors of Science

Tennessee Tech University

Skills