# LIAM ANDERSON

### Lead Electrical Engineer

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# PROFESSIONAL SUMMARY

Dedicated Lead Electrical Engineer with a proven ability to innovate and optimize electrical systems. Championed a project that integrated IoT solutions, leading to a 35% increase in operational efficiency and enhanced data analytics capabilities.



## WORK EXPERIENCE

#### Lead Electrical Engineer

#### Blue Sky Innovations

T Chicago, IL

- 1. Coordinated with project teams to ensure seamless integration of electrical systems.
- 2. Developed and managed budgets for electrical engineering services and materials.
- 3. Implemented quality assurance procedures to enhance project outcomes.
- 4. Designed and optimized power, grounding, and lighting systems for various projects.
- 5. Prepared detailed specifications, requisitions, and bid evaluations for procurement.
- 6. Provided expert technical support to field staff during project execution.
- 7. Guided junior engineers and designers in project-related tasks and best practices.

#### Lead Electrical Engineer

#### Lakeside Apparel Co

T Chicago, IL

- 1. Developed strategic plans for engineering development and equipment procurement.
- 2. Supervised time and cost management for electrical engineering activities.
- 3. Maintained effective communication with project teams and external stakeholders.
- 4. Created comprehensive budgets for engineering services and construction projects.
- 5. Ensured adherence to quality assurance standards throughout project lifecycles.

## **EDUCATION**

### Bachelor of Science in Electrical Engineering

Dec / Dec / 2017

University of California, Berkeley

**耳** Seattle, WA

Focused on power systems, control systems, and electrical design.



## SKILLS

Electrical Design Software

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Technical Documentation

Renewable Energy Systems

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Electrical Safety Standards

Load Flow Analysis

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## INTERESTS

Puzzle Solving Home Brewing

Wildlife
Conservation

Gardening

## STRENGTHS

Service-oriented

d # Sincerity

Stability

Stewardship

## **△** LANGUAGES



80%

German

80%



## **ACHIEVEMENTS**

Led a team to complete a \$2M electrical project 15% under budget.

Implemented a new quality assurance protocol, reducing errors by 30%.