Hannah Perez
Electrical Project Manager

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WORK EXPERIENCE

DPR Construction - Electrical Project Manager

2021 - current   Redwood City, CA

- Developed project schedules on Trimble Accubid, improving the average project timeline accuracy by 19%.
- Integrated PSpice simulations to help designers optimize current circuit designs, slashing overall design costs by $34,753.
- Cut down the average response time to electrical emergencies by 39 minutes via streamlined communication processes at Trello.
- Conducted risk assessments with the help of Intelex EHSQ Software, **ensuring workplace incidents were kept at an all-time low of 2.4%.**

Los Angeles Department of Water and Power - Electrical Supervisor

2018 - 2021   Los Angeles, CA

- Introduced the team to use Trimble Tekla Structures for streamlining structural design processes, helping designers complete their work 2 days ahead of time.
- Implemented Dropbox Business for document management, reducing time spent searching for regional electric project-related documents by 3 days.
- Managed energy consumption levels using Honeywell Energy Manager, decreasing utility costs for local residents by 16% over two years.
- **Mentored 4 junior technicians** in using various testing tools, improving overall team productivity.

AECOM - Electrical Designer

2015 - 2018   Los Angeles, CA

- Created detailed electrical designs using Revit MEP for 11 commercial projects, creating designs a week before deadlines on average.
- Worked with cross-functional teams on Smartsheet, improving team coordination and **preventing 13 cases of potentially hazardous design errors.**
- Developed 6 documents containing the company's electrical design standards and guidelines, ensuring consistency across each project.
- Conducted 9 site visits to assess existing electrical systems and offer more cost-efficient design solutions.

EDUCATION

Stanford University - Bachelor of Science, Electrical Engineering

2011 - 2015   Stanford, CA

SKILLS

Trello; Revit MEP; Trimble Tekla Structures; PSpice; Smartsheet; Trimble Accubid; Dropbox Business; OMICRON Test Universe; Honeywell Energy Manager; Intelex EHSQ Software