



Job Title: Battery Energy Storage Systems (BESS) Intern

Company: PowerSwitch

Location: Remote (West Coast time zone preferred)

Compensation: Paid Internship (rate commensurate with experience/education level)

About PowerSwitch

PowerSwitch is a leading energy consulting firm committed to advancing the finance, construction, and operation of Battery Energy Storage Systems (BESS). We support top developers, investors, and lenders through technical and commercial advisory services. Our work spans project finance, technical due diligence, and expert insights that shape the evolving energy storage industry. In addition to project-based consulting, we publish articles and visual content to promote thought leadership across the sector.

We are seeking a motivated intern interested in clean energy, engineering, and finance to join our growing team. This internship offers hands-on exposure to real-world BESS projects and mentoring from seasoned professionals.

Position Overview

As a **BESS Intern**, you will support the PowerSwitch team on various utility-scale battery storage projects. This includes assisting in technical and commercial evaluations, participating in industry research, and helping prepare deliverables for clients. You'll gain practical experience working alongside experts and learn about the development lifecycle of BESS and PV+storage projects.

This is a great opportunity for students or recent graduates looking to break into the clean energy space and deepen their understanding of project advisory work in the renewable energy sector.

Key Responsibilities

- Assist with research and analysis for utility-scale battery storage and PV+storage projects

- Support early-stage design and technical evaluations under the guidance of senior advisors
- Help review key documents, contracts, and agreements to better understand commercial structures
- Contribute to the development of client presentations, reports, and proposals
- Attend internal and external meetings, take notes, and support project tracking
- Contribute to PowerSwitch's thought leadership through article drafts or content development
- Support business development efforts, including client outreach preparation and proposal writing
- Participate in special projects such as data analysis, market research, and conference prep

Qualifications

- Current student or recent graduate in Electrical Engineering, Renewable Energy, Energy Systems, Economics, Environmental Science, or a related field
- Strong interest in renewable energy, battery storage systems, and project development
- Ability to work independently and as part of a team in a remote environment
- Strong writing and communication skills
- Comfort with technical content and an eagerness to learn
- Experience with Excel, PowerPoint, and basic data analysis
- Familiarity with AutoCAD, GIS tools, or design software is a plus but not required
- Proficiency in Spanish or French is a plus
- Bonus: familiarity with content creation tools (Canva, Adobe Suite) or social media

What You'll Gain

- Exposure to real-world battery storage projects and clients in the clean energy sector
 - Mentorship from experts in engineering, project finance, and advisory services
 - Opportunity to contribute to high-impact energy infrastructure decisions
 - Practical knowledge of technical documents, contracts, and stakeholder coordination
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- Enhanced research, communication, and analytical skills