

# COMPUTER ENGINEERING INTERNSHIP/COOP-REON

# Join REON Technology's mission to revolutionize clean energy through digital power solutions!

Are you a passionate computer engineer eager to apply your skills to real-world challenges? Do you dream of building software that optimizes batteries and solar management systems, paving the way for a more sustainable future? If so, REON Technology's internship program is your perfect launchpad!

## **Our Company:**

REON is a dynamic clean energy startup at the forefront of software-defined digital power solutions. We're dedicated to maximizing the performance and lifespan of battery and solar panel systems, reducing carbon footprints, and driving a global shift toward renewable energy. Our team boasts extensive experience in the energy industry and a commitment to making positive waves through collaboration and innovation.

#### Your Role:

As a REON Intern, you'll be an integral part of our Development team, tackling projects shaping clean energy technology's future. You'll gain valuable hands-on experience in:

- Software development for battery and solar management systems: Contribute to creating and improving code that controls and optimizes energy storage and generation.
- Collaborating with experienced engineers and team members: Learn from industry experts and gain insights into cutting-edge clean energy technologies.
- Contributing to a supportive and collaborative team: Immerse yourself in a vibrant workplace where your ideas and efforts are valued and your growth is encouraged.

### We're looking for someone who:

- Has an educational foundation in low-level (C, Rust) and high-level (Python, C++, or Java) languages, but also who demonstrations passion through various programming side-projects unrelated to school.
- Possesses a knack for problem-solving and enjoys tackling technical challenges.
- Is passionate about clean energy and sustainability.
- Is eager to learn, ask questions, and contribute fresh perspectives.
- Can work both independently and collaboratively within a small, dynamic team. Is committed to at least 15-20 hours per week and can come into our Chelmsford office twice a week.

### What We Offer:

- Mentorship to help aspiring engineers develop real world engineering skills that are often outside the boundary of college degree programs.
- Paid internship with competitive compensation based on experience.
- Potential for full-time conversion upon successful completion of the internship
- Invaluable practical experience and hands-on learning opportunities.
- Networking with industry leaders and professionals at Greentown Labs.
- The chance to be part of a mission-driven company making a real difference!

## Ready to power up your clean energy career?

Please send us your resume and a cover letter explaining what excites you about REON and why you're the perfect candidate for this internship to Information@reoncorp.com. We can't wait to hear from you!