



ecoLong is seeking Software Engineer

We are currently seeking a highly motivated, fast learner, and self-driven Software Engineer to join our team supporting our continued growth and innovation for greater social impact.

Objective: As a Software Engineer, you will be an integral part of our team, supporting the design, development, and troubleshooting of the ecoLong's software solutions such as our peer to peer transactive energy platform. The P2P platform, funded by the U.S. Department of Energy, is a blockchain based transactive energy platform that aims to empower consumers to actively participate in the energy market and to enhance energy efficiency and flexibility for better grid reliability and resilience.

Primary Responsibilities for the role (including, but not limited to):

- Develop new features and functionality
- Explore new technologies to improve the accuracy and functionality of our offerings
- Work in close partnership with cross-functional teams

Ideal candidate will possess the following:

- Education B.S./M.S. in Computer Science or a related discipline or equivalent work experience as a software engineer
- Passionate about software application development/programming
- Experience with the following technologies including Python, Go, or Rust
- Ability to work effectively, efficiently, and independently

Pluses:

- Experience developing web and mobile applications (React or Flutter)
- Experience building APIs, integrations and plugins
- Experience working in a containerized environment and Kubernetes



- Familiarity with blockchain technologies such as Bitcoin, Ethereum, and Hyperledger
- A passion and interest in the energy sector (utility, renewable developer or other energy company)

About ecoLong:

ecoLong is a software development startup located in Albany, NY. Our mission is to build interconnected and resilient communities of the future. For more information, please visit our website ecolongllc.com

To apply for this opportunity, please send your resume to info@ecolongllc.com with “Software Engineer” in the subject line.

Additional information about this position:

- Opportunity to join a rapidly growing startup that is making a transformative impact
- Constant exposure to interesting science and novel technologies
- Opportunity to build relationships with other technology leaders in the emerging technology and energy ecosystems
- Dynamic workplace with flexible work arrangements