



## Full Stack Software Engineer

Energous Corporation (Nasdaq: WATT) is the Wireless Power Network global leader. Our award-winning WattUp® wireless charging solution is the only technology that supports both contact and distance charging through a fully compatible ecosystem. Built atop fast, efficient, and highly scalable RF-based charging technology. Energous develops silicon-based wireless power transfer (WPT) technologies and customizable reference designs, and provides worldwide regulatory assistance, a reliable supply chain, quality assurance, and sales and technical support to global customers. The company received the world's first FCC Part 18 certification for at-a-distance wireless charging and has been awarded over 200 patents for its WattUp wireless charging technology to-date.

Our goal is simple: To power everything from the critical tools and devices that keep factories running to the instruments and wearables that monitor patient health – wirelessly. Our next-generation technology -- built atop innovative engineering and backed by hundreds of patents -- supports a near-limitless range of applications without the need for cumbersome charging cables and ports that limit innovation and are prone to failure. WattUp delivers advanced capabilities and design flexibility to global manufacturers who are building the latest consumer, medical, military, and industrial devices, among many other sectors.

**Essential Duties:** Primarily responsible for developing, creating, and modifying interactive web and mobile software applications for all types of modern electronic devices and web browsers.

Specific duties and responsibilities include, but are not limited to, the following activities:

- Develop software for integration of Energous Power Bridge into cloud
- Develop software for mobile apps using react-native
- Analyze user needs and software specifications to determine feasibility of design
- Develop software prototypes to demonstrate functionality and interaction models
- Perform software application testing and validation procedures
- Consult with QA and software engineers in identifying and resolving customer and technical issues
- Generate technical documentation of software application development

### **Qualifications:**

- Bachelor's degree in Computer Science or related field or foreign degree equivalent
- Minimum of 2 years of software development experience
- Must also possess work experience in the following:
  - Front-end technology: Expertise in JavaScript, CSS3 and HTML5 and third-party libraries such as React Js, Angular, jQuery and LESS
  - Development languages: Knowledge of server-side programming languages including Python

- Database and cache: Familiarity with DBMS technology MongoDB and MySQL and caching mechanisms such as Redis, Memcached and Varnish
- Basic design ability: Including knowledge of UI/UX and basic prototype design
- Server: Experience working with Nginx or Apache servers with a solid background in Linux
- Excellent writing and communication skills
- Ability to visualize a proposed system and be able to build it

**Location of Employment:**

San Jose, CA (Santa Clara County)

**Remote Working:**

Mostly remote. Required to be on-site whenever needed.

