

**Software Engineer (Web)**

Stonewall Defense LLC - Troy, NY 12180

The company is currently looking for a software engineer that has the capability of working independently and with minimal supervision. They should be able to assist in gathering requirements from product stakeholders. This individual should also expect to float between projects, helping out wherever needed.

**Prerequisites**

- Experience with software development, particularly within the following contexts:
  - Frontend web development (HTML, CSS, JavaScript)
  - Strong JavaScript programming skills, including experience with at least one modern JS frontend framework (React, Angular, Vue, etc.)
  - Backend web development, either with JavaScript or PHP (preferred)
- Fundamental knowledge of web protocols, including HTTP(S) and WebSocket
- Experience with at least one database management system and connector
- Knowledge of operational tools such as Git
- Ability to collaborate with a team of software developers in an agile environment
- Ability to quickly evaluate, learn and utilize online libraries and various APIs to expedite the development process

**Preferred Qualifications**

- Experience with at least one JavaScript mapping API (OpenLayers, Leaflet, MapBox, etc.)
- Experience with a backend MV\* development framework (e.g. Codeigniter)
- Experience with designing and developing RESTful APIs and microservices
- Experience with distributed layered and N-tiered architectures
- Technical writing skills, being able to describe in vivid detail plans for future development. This includes having an understanding of a given piece of software's architecture and infrastructure.

**Compensation:** \$85,000 - \$95,000 per year

**Benefits:** This offer includes:

- a. An employee 401(k) policy with up to 4% company match.
- b. Health insurance coverage, with the Company covering 50% of the single member monthly premium costs.

**Paid Time Off:** 3 weeks of paid time off with calendar year rollover and a maximum paid time off accrual of 200 hours. Time off is accrued at a bi-weekly rate of 7 hours.

**Federal Holiday Time Off:** 11 days of holiday time off to match the Federal Government holiday schedule. Federal Holiday allotment does not include calendar year rollover. Federal Holiday Time Off shall be taken in accordance with the client schedule. Federal Holidays are accrued as follows: New Year's Day, Martin Luther King, Jr. Day, Washington's Birthday, Memorial Day, Juneteenth, Independence Day, Labor Day, Indigenous People Day, Veterans Day, Thanksgiving Day, Christmas Day.