

**Position:** Senior Developer/System Architect. Report directly to CTO.

**Starting Salary:** \$90,000-120,000 a year, healthcare and equity incentive, depending on experience and past salary.

**Location:** Anywhere in the US, offshore okay (with different compensation package)

**Time:** Fulltime

Six Lambda is a RegTech startup in greater Philadelphia whose mission is to remove friction in regulatory processes. Launched in 2019, we've seen significant demand for our initial product, a political contribution surveillance tool. We seek a hardworking, motivated, boots-on-the-ground system architect and engineer to support our development stack and get things done.

We have employed best practices in our development processes and you will continue with CA, CT, TDD, and building robust, automated, and clean software. We need someone to take over our existing system architecture, and help us create the next-generation of data collection software and improve data quality and our monitoring and quality processes. At the center of our system is a robust relational database which handles millions of transactions daily – and needs to continue to operate smoothly. Our system database is driven by a pipeline of data scrapers which poll and are fed via public information data sources daily to keep our customers up-to-date. You will be responsible for the complete system architecture, quality practices, and all monitoring tools and data cleaning processes to generate the best possible data at all times. In addition, our systems have automated processes to detect changes in data collection and instrumentation, maintenance and repair of these data collection processes will be your responsibility.

You must be a highly organized programmer, attentive to details, and a good communicator. Excellent coding, problem solving and people skills are required. We are built on a full open-stack. At a minimum, you should be deeply proficient with:

- Python (scrapy, scrapyd)
- Git, Bitbucket Version Control tools
- Postgresql, Redis
- Django, Bootstrap, Stripe API, HTML 5
- Linux System Administration, Docker, AWS RDS, EC2
- Sentry.io, ELK Stack (not required but helpful)
- Apache Airflow, Spark, and Kafka experience a plus (not required)



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We can offer a competitive salary and equity package along with healthcare, dental, and other benefits. We work on Slack and Jira primarily, and have 3 scrums at 9 am EST Monday, Wednesday, and Fridays.

Who should apply? You should be a competent programmer with a portfolio of work to show, ideally contributions to open source. You should have at least 3 years of experience in a full-stack developer role. If you think you like what you see, please apply. Our founders have had many more successes than failures – we are poised to be successful. We need people who **get things done** and will help us get there. We are an equal opportunity employer. Please send a resume, any portfolio work links, and a brief intro to [jobs@sixlambda.com](mailto:jobs@sixlambda.com).