



A^3 by Airbus Group - Solidity Engineer - Senior

A^3 is the Silicon Valley outpost of Airbus Group, a leading supplier of large commercial aircraft, helicopters and defense products. The mission of Airbus Group is to make things fly.

Our job at A^3 is very simple: we seek to disrupt Airbus Group (and the competition) before anyone else can. And in the process, we are setting out to build the future of flight.

At A^3, we execute projects and foster partnerships. Projects are ambitious, risky, time-constrained undertakings that culminate in a demonstration at a convincing scale—something that's more than a mere prototype, but potentially short of a product.

Heritage is about assisting charitable organizations onboard cryptocurrency and smart contracts. Both charity and cryptocurrency markets are difficult to navigate; rife with scam and fraud. While the market works to identify use cases for business, we have identified a way forward that addresses needs in an existing underserved market - charity.

Blockchain is a capable, robust, decentralized technology for establishing new relationships. Really, it's about building new markets. By the end of 2018, we will be working with a fellowship of charitable organizations and projects developing open source code to establish a market for charitable donations.

As a Solidity Engineer, you will report directly to the Heritage Project Manager.

In this role you will be a key individual contributor, senior technical resource and generalist with a strong capability to take on new challenges within the team. You will work closely with the team for the details of implementation plus working independently on your own features to accomplish key objectives with a high degree of quality.

To get specific, your responsibilities will be to:

- Deliver consistently high-quality code, across the entire product range and apply your experience to support others.
- Be an advocate of sustainable, high-quality technical practice and code quality

- Develop the groundwork for new projects and drive them to completion and deployment.
- Identify and voice opportunities to innovate in how we approach technical challenges.
- Work with the architect and lead to decompose complex problems into simple, straight-forward solutions and deliverable tasks
- Deliver high-quality work on tight schedules

We expect you to have:

- A Bachelors of Science degree in Computer Science or related field and at least five years of professional development experience.
- A track record of delivering products into production.
- Experience with the entire product lifecycle, especially at the conception and prototyping phases, and a desire to work in both production and MVP/proof of concept modes.
- Strong oral and written communications skills.
- Expert knowledge of Solidity and the Ethereum Virtual Machine.
- Experience with NodeJS, ES6 and Mocha/Chai
- Experience with Git/Github.
- An analytical mind with evaluating and applying new technologies.

We need you to be technology savvy and adaptable, and approach development efforts from a product- and user-driven mindset. Experience working in a startup environment is highly valued.

By the way, you might be interested to know that we offer a killer benefits package as well as a flight training benefit, just in case you don't already have your pilot's license!

A³ by Airbus Group is an equal opportunity employer in every category. The data is incontrovertible that diversity leads to better teams, better performance, and better results. Consequently, we actively seek candidates of all genders, backgrounds, and experiences.

All job offers at A³ are contingent upon the candidate passing an export control check.