TECHNOLOGY INTERNSHIP PROGRAM

The Blue Sky Network Technology Internship Program offers highly motivated Computer Science, Electrical and Computer Engineering students and recent graduates the opportunity to learn, earn hands-on experience and contribute to the further growth of an entrepreneurial and global software and hardware platform. The position is located in La Jolla, CA and will report to the lead technology staff and the CEO of Blue Sky Network.

This is a great Software Development opportunity to work for an exciting entrepreneurial company with a global footprint. You will be working on developing the front-end and supporting back-end integration for new applications and perform maintenance as required for existing applications. You will practice and promote the development of maintainable, testable code, work with the lead technology staff to prioritize features and deliver on schedule and participate in and lead code reviews. The intern will be involved in many phases of growing Blue Sky Network’s software / hardware technology platform with an opportunity to join the company in the right situation. The intern will have executive-level exposure, ongoing specialized mentoring, and will participate in diverse functional rotations across and special projects.

ABOUT BLUE SKY NETWORK

Blue Sky Network offers a wide-range of end-to-end advanced global satellite tracking solutions to fixed wing, rotor, land mobile and marine fleets using the Iridium satellite network. Through a combination of proprietary FAA-certified, dual-mode (Iridium and GNSS-GSM) stand-alone hardware along with a cloud-based fleet management software portal, the Company delivers customized real-time tracking of remote assets anywhere in the world. The Company’s monitoring products can be seamlessly integrated with all the military and defense asset tracking needs for drones, helicopters, airplanes, private contractors as well as commercial applications in the in oil & gas, rail, transportation, and aviation sectors. The deployment of the Company’s mobile or installed hardware devices enables customers to track assets in real time, utilizing its web-portal or custom developed iOS Apps and provides valuable tools such as two-way communication, sophisticated geo fencing, automated tracking and event reporting, email/text alerts, and telematics data. The Company has over 3,000 subscribers with global customers in 50 countries and 7 continents.

REQUIRED SKILLS

- Experience building applications using Ember.js or similar web development frameworks
- Solid understanding of JavaScript and HTTP
- Experience with strongly typed object-oriented programming (C#, Java)
- Experience with at least one backend MVC framework such as .NET MVC, Rails, Django, …
- Passionate about developing for the web
- Strong but flexible opinions about web development and best practices

Independence. The position involves significant autonomy. As such, the role requires highly motivated self-starter individuals with a strong work ethic and maturity.

Communication Skills. The prospective candidate must have superior verbal and written communication skills.

The internship program is ideal for candidates who desire to work 10-20 hours per week in the quarter, available to start as early as October 20th with the ability to work in the coming quarters accordingly.

► Interested candidates should submit a resume and cover letter via email to: Amanda Nguyen (a.nguyen@blueskynetwork.com).