

Opening for Engineering Intern

Surfx Technologies LLC
2631 Manhattan Beach Blvd., Redondo Beach, CA 90278

Learn valuable skills to enhance your career opportunities!

Surfx is looking for a part-time computer or electrical engineer that will help us develop hardware and software for our plasma systems. We seek someone who has a strong background in practical problem solving, and enjoys experimenting with microcontrollers (e.g., Raspberry PI or Beaglebone Black). The successful candidate will be able to design, implement, test, debug, and refine the software algorithms that he or she creates.

The candidate should preferably have programming proficiency in C, C++, and Python. In addition, the candidate should have experience working in the Linux environment, as well as with binary logic, RS232 protocols, network configurations, interfacing with I/O ports, data analysis and algorithm design.

Surfx is a fast growing company located in Redondo Beach, California (25 minute drive from UCLA). We sell equipment to the electronics, aerospace and medical device industries. For more information please see www.surfxtechnologies.com.

We are looking for a smart, motivated person with strong technical skills, who is a good communicator, and available to work for one or two years while attending school at UCLA. The intern will be expected to work 10 to 20 hours per week at the Redondo Beach facility.

Please provide a resume listing pertinent job experience and unofficial transcripts. The applicant should have completed two years of University-level education. Surfx Technologies LLC is an equal opportunity employer.

Email your application to jobs@surfxtechnologies.com.