ELECTRONICS INTERN

Posting ID: IN196224F3

Company Website:
https://www.capellaspace.com/

Company: Capella Space

Work Location: San Francisco, CA

Position Type: Full-Time

Salary: DOE

College Major(s): Electrical/Computer Engineering (EE/CpE)

College Level(s): Undergraduate-Freshman, Undergraduate-Sophomore, Undergraduate-Junior, Undergraduate-Senior

OVERVIEW

Capella is at the forefront of making vital information about our world accessible in a timely manner. We’re leveraging proven technologies and building new capabilities to create a constellation of SAR satellites that can collect information about any spot on the planet within an hour.

At Capella you’ll work in a collaborative team environment, alongside smart people with a history of space mission success. No prior space experience is needed—they are looking for people excited about tackling seemingly impossible challenges, learning new skills and concepts, and helping each other achieve success.

Their mission and their products are meant to understand the whole world and help everyone in it. They believe in a diverse and inclusive workplace, and they encourage all people to join our team and bring their unique perspective to help make us stronger.

Roles and Responsibilities
They are looking for an enthusiastic electronics intern to work with the spacecraft engineering team. The intern will gain hands-on experience with building small satellites in a fast paced environment.

Education and Qualifications
Currently pursuing a B.S. or M.S. in electrical engineering
Available for 12 weeks from the start of the internship
Strong interpersonal skills and ability to work effectively in a team environment, accomplishing tasks with limited resources at a rapid pace
Experience with ECAD tools such as Altium or Orcad
Hands-on experience through engineering project teams, lab research, or through a prior relevant
internship or work experience
Teamwork skills with a problem-solving attitude
Intermediate skill level using Windows Operations Systems (or OSX or Ubuntu/Linux)

Preferred Skills
Experience with RF design and/or testing
Hands on assembly experience
Experience with Python, Ruby

How to Apply
https://capellaspace.workable.com/j/9CBF40BE35