Einstein's Workshop | www.einsteinsworkshop.com

- Sarah Vivinetto (Mechanical Engineering, Engineering Management, 2016)
- Instructor
- Full-time, 40 hours per week
- Paid

What do you do as an intern at this organization?
At this internship, I am a full-time instructor for the summer courses at Einstein’s Workshop. I create curriculums and teach classes of a variety of ages of students. I teach everything from 3D printing and laser cutting to LEGO Robotics.

How did you find your internship?
I found the job through a generic internship listing site for Boston internships.

What do you enjoy most about your internship?
This internship has challenged me mentally, physically, and socially. It has pushed me to grow as a person, and has been a ton of fun! I have loved getting to know the students, as well as the fun curriculum!

What do you find challenging?
The hardest parts of this job include managing the classroom and creating new curriculums. It has been difficult learning so much material so quickly, and then having to teach it is even harder!

What advice would you offer to someone who wants to make the most of an internship like yours?
I would say that you should not be afraid to ask for help! The other Instructors at Einstein's Workshop have been amazing and essential to my success here.

About the Organization
Einstein's Workshop
Burlington, MA

Einstein's Workshop is a hands-on learning center where children and adults explore the creative side of science, technology, engineering, and math (STEM). We encourage education through exploration, providing toys and tools to help you learn first hand how science and engineering work. You'll find no dry lectures here; every class includes a practical application, such as building and programming LEGO and Arduino robots; creating working electrical circuits using Snap Circuits, electronics kits and soldering stations, or the virtual world of Minecraft; constructing 3D geometrical models using Zome; designing and programming games using Scratch and Arduino; using open-source CAD software to design and fabricate objects using our 3D printers and laser cutter. We also believe in the power of unstructured play. Our exploration space is full of educational tools including LEGOs, K'nex, Zome, Snap Circuits, Kapla blocks, Anchor blocks, MagnaTiles, and much more! Drop-in and see what you can create.