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- Sam Broner (Computer Science, Engineering Management, 2016)
- EID Software Engineering Intern
- Full-time, 40 hours per week
- Paid

What do you do as an intern at this organization?
I worked as a web developer for their industrial internet web application. This meant that I used Javascript, JQuery, and AngularJS to write shippable code. We generally organized work in two week chunks, so every two weeks I would implement a feature or part of a feature, often while working with other developers.

How did you find your internship?
I found my internship through a combination of Jumbo Jobs and the Tufts Engineering internship fair.

What do you enjoy most about your internship?
I think that GE did a fantastic job making me feel like a serious, "full" developer. I was writing code in collaboration with senior developers. The developers I worked with were extremely helpful. I loved that I learned so much so quickly.

What do you find challenging?
When I interviewed with GE, I thought I would be working with programming languages I know. When I arrived, I was told I'd be doing web development (which I had not done before). This meant I was studying a few hours a night for the first month of the internship. It was tough, but definitely a very worthwhile experience.

What advice would you offer to someone who wants to make the most of an internship like yours?
To make the most of the internship while it's happening, I would invest in the tech stack you're using. It'll really impress your supervisors when you learn the basics much more quickly than they expect. Other than that, just apply early and be friendly!

About the Organization
General Electric Intelligent Platforms
Foxboro, MA

GE Intelligent Platforms (A division of GE) provides industrial software, control systems and embedded computing platforms to optimize our customers' assets and equipment. Our goal is to help our customers grow the profitability of their businesses through high-performance solutions facilitated by the Industrial Internet. We work across industries, including manufacturing, water, oil & gas, mining, power, defense and aerospace.