## Internship Case Study:

## **Andrew Zambrano**

"Look for potential opportunities in the companies for which you desire to work."

Company: EnergySec

**Internship Length:** 

4 months

Describe the application and interview process:

I heard about EnergySec from one of my instructors. I sent a cover letter and a resume by email. I had a phone interview and was offered the intern position.

What was the size of your team? Where was it located in the organization? 2-3 interns

What was your role and what work did it involve? I did customer recon, survey building, server log analysis, input community wiki data, and collected news information.

What was most valuable about your work experience? I learned about the cybersecurity industry in general. I got a feel for what a career in this field would be like.

What tips would you give other students look for cybersecurity internships? At the intern level, you are helping the company with the more routine tasks. Discouragement or grandiose expectations are your worst enemy.

What more would you have liked to learn from your internship? Just a more in-depth or insider view into a utility company - set-up, operations, network architecture, defensive posture, etc. The more specific (even if it is a fictitious company), the better.