

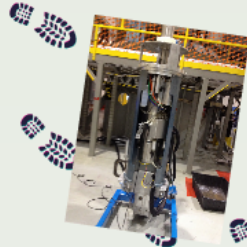
Areva Nuclear Power Harvard Case Solution & Analysis

Conclusion

- Throughout this internship, I have gained invaluable experience and a vast knowledge of engineering.
- I have gained lifelong skills that will help me to pursue a future in engineering because of this program.

Safety and Guidelines

- Throughout my internship, I had to follow various safety protocols as AREVA is a nuclear power company.
- Before entering an intern, I received a presentation for the basic safety guidelines.
- AREVA has very strict standards of equipment that are expected to be followed by everyone safety, performance and reliability.
- Being safe and productive in a nuclear power plant is a high priority.



The Internship

- My tasks varied from assisting with testing new components, working on various computer programs.
- I was able to work with various engineers in various settings, from tasks including nuclear engineering, electrical engineering and software engineering.
- We worked with them to improve our efficiency in order to perform tests or fix a problem in the system.



Introduction

- At AREVA, I received a comprehensive overview of the company and its various divisions, including nuclear power, engineering and more.
- I was able to gain a better understanding of the company's operations and the various roles of its employees.
- Through my internship, I learned about various different types of engineering and how they are used in the nuclear power industry.



The Internship (continued)

- I had several tasks working with mechanical engineers, one of which was using meters and tools to ensure they work properly.
- I also worked alongside mechanical engineers in helping to test a camera tool in a module of a nuclear reactor.

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Safety and Guidelines

- Throughout this internship I had to follow our safety protocols as well as the nuclear power company's.
- Every day we are given required supervision for the work we do.
- All of us follow the standards of our work so that we can stay safe and secure by following safety, quality, performance and other things.
- Doing our work and producing a good quality for us to be an engineer.

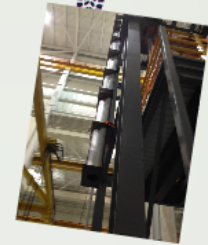


The Internship

- My tasks began from installation of a robot in new structures in working with the computer programs.
- I was able to work with various and hard in assembling tasks like, making mechanical engineers, chemical and nuclear engineers.
- Working in a nuclear power plant, we determined a chemical machine and a nuclear reactor in order to perform with the new project of a nuclear tube from coming.

Conclusion

- Throughout this internship, I have gained invaluable experience and a vast knowledge of engineering.
- I have gained lifelong skills that will help me to pursue a future in engineering because of this program.



Introduction

- As a part of my internship, I had to follow the safety protocols as well as the nuclear power company's.
- I was able to work with various and hard in assembling tasks like, making mechanical engineers, chemical and nuclear engineers.
- Working in a nuclear power plant, we determined a chemical machine and a nuclear reactor in order to perform with the new project of a nuclear tube from coming.



The Internship (continued)

- I had several tasks working with mechanical engineers, one of which was taking photos and tools to check they work properly.
- I also worked alongside mechanical engineers in taking a lens camera out in a model of a nuclear reactor.

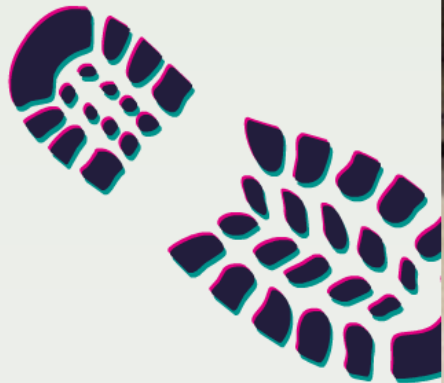
Introduction

- At AREVA, I worked under Scot Wilson, who assigned me weekly tasks with several different members of his Engineering Team.
- I was also given a year long assignment of gathering data from the internet for an equipment catalog.
- Throughout my internship I learned about several different types of engineering and what engineers actually do in the workplace.



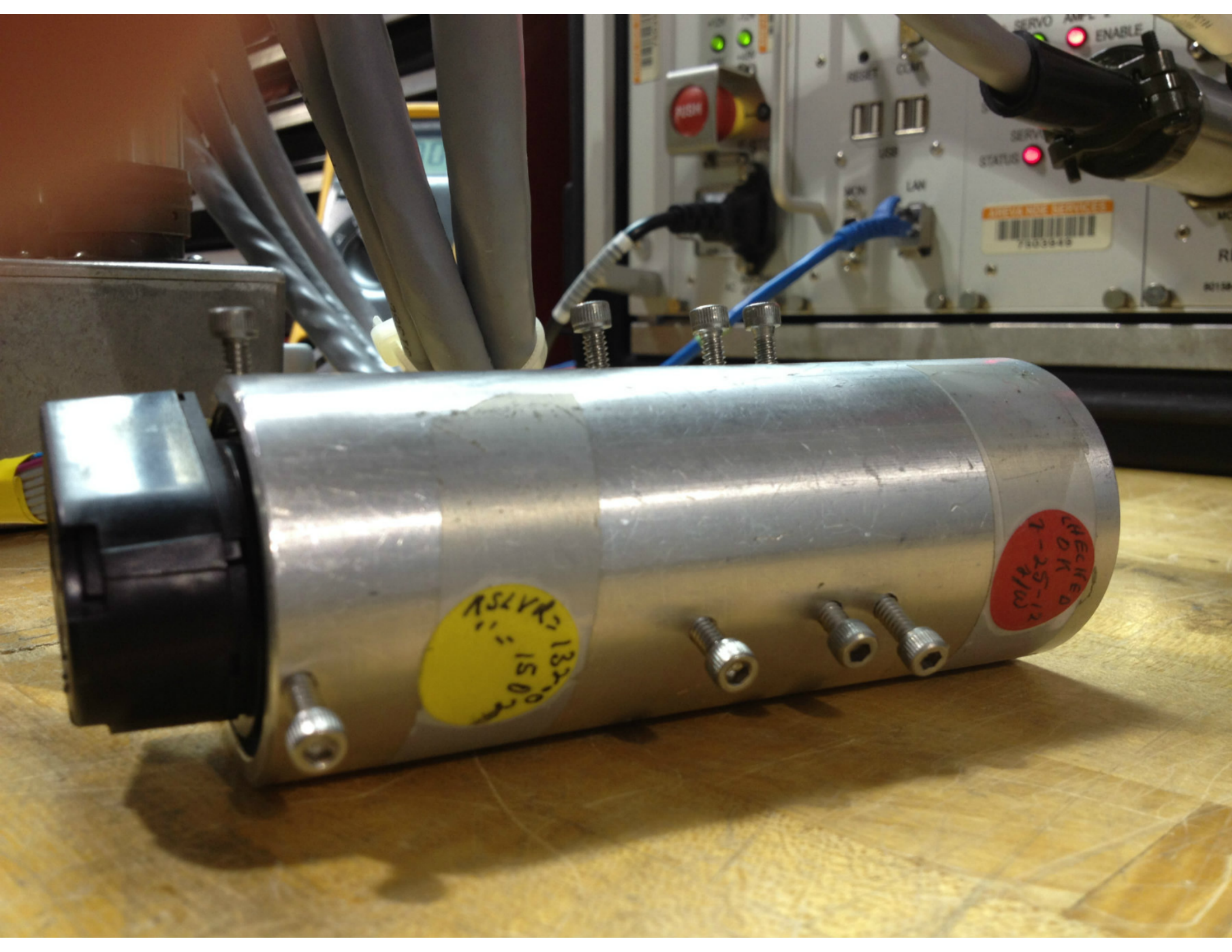
Safety and Guidelines

- Throughout my internship I had to follow various safety procedures, as AREVA is a nuclear power company.
- Because I was an intern, I required supervision for the tasks I was assigned.
- AREVA has four standards of excellence that are expected to be followed by everyone: safety, quality, performance, and delivery.
- Being safe and productive are critical qualities to exhibit as an engineer.



The Internship

- My tasks ranged from operating tools to testing new computers to learning how to code computer programs.
- I was able to work with various engineers in accomplishing these tasks, including mechanical engineers, chemical engineers, and software engineers.
- Working with the chemical engineers, we determined a chemical mixture similar to waste in a nuclear reactor in order to perform tests on how to prevent the reactor's tubes from corroding.



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