



Internship Experience

Joshua Lord

Naval Research Laboratory

- What is the NRL?
- What does the NRL do?
- How did the NRL come to be?

July 2, 1923.

The U. S. Naval Experimental and Research Laboratory was placed in commission at 11:00 a. m. this date, under command of the Director, Captain E. L. Bennett.

The following representatives from the Navy Department were present:

The Assistant Secretary of the Navy.
The Chief of Naval Operations.
The Chief of the Bureau of Engineering.
The Chief of the Bureau of Construction and Repair.
The Chief of the Bureau of Yards and Docks.

Two members of the General Board.
The marine detachment was furnished by the Navy Yard, Washington.

All hands assembled near the south door of the laboratory.

The Chief of the Bureau of Yards and Docks read the orders directing the construction of the Laboratory, and the Director read his orders, which the order to be hoisted, and placed the station in commission.

The Assistant Secretary of the Navy then delivered an address, giving the aims of the laboratory, and administered the oath prescribed by G. O. 44 to all employees.

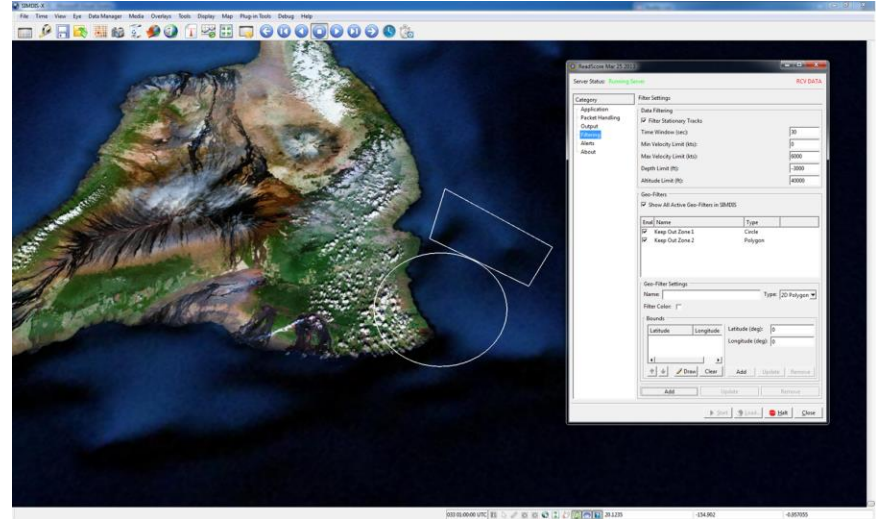
The ceremonies were finished, and an inspection of the buildings and grounds was made.

Upon commissioning the following personnel was attached:

Captain E. L. Bennett, U. S. N.	Director
Commodore E. G. Obolens, U. S. N.	Act. Dir.
Lieutenant W. P. Dawson, U. S. N.	Comdr. C.

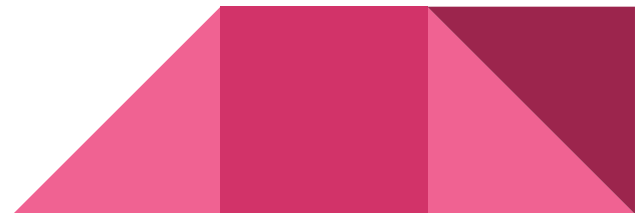
Software Engineer Intern

- Responsibilities
 - TEWD
 - GOTS
 - Documentation
- Tasks
 - Shapefiles
 - API
 - Test Cases



Challenges & SU

- Hard Skills
 - C++ & 3D Programming w/ OSG
 - Mercurial & Git
- Soft Skills
 - Communication
 - Attitude



Learning Experience

- Culture
 - Newsletters
 - Open Forum
- Professionalism
 - Business Attire
 - Tone & Diction

