Cyber Security Engineering Intern

Statement of work for an unpaid internship with XAHIVE Inc.

Education requirement:
Graduated from or in their fourth year of a program at a post-secondary institution in computer science, systems engineering or related field with some experience.

Mandatory requirements (School experience is acceptable for these):
1. Basic understanding of RDMS and at least one year of SQL experience.
2. Understanding of Object Oriented programming and stateless design principles.
3. Explain at least one of their projects from a business perspective to a non-engineer.
4. Ability to lead OR follow as part of a dynamic team.

Asset requirements (School or field work acceptable):
1. Experience working with open source projects
2. Experience working on enterprise software development projects.
3. Cybersecurity experience; either as a research topic or in the field.
4. Moderate knowledge of some or all of the following languages: Javascript, Java, Objective C, HTML, XML
5. Moderate Knowledge of some or all of the following: node.js, meteor cms, nginx

The successful applicant(s) will:
1. Work in a multi-disciplinary team supervised by XAHIVE staffers to,
2. Research leading edge cybersecurity practices.
3. Facilitate the development research papers for publication in collaboration with XAHIVE staffers and any other XAHIVE research partners. The intern will have their name included in any research papers they work on that get published.
4. Facilitate the development of software and systems to support ongoing and new activities by XAHIVE.

Please send Resumes and Cover letters to sem@xahive.com