



**Job Title:** Systems Administrator Intern

**Summary:**

Intern will gain experience by working for a cloud services company. HIPAA Vault focuses on securing patient & medical data in the cloud. The intern will learn how to troubleshoot and resolve technical issues related to virtual systems primarily in a Lampstack environment (Linux). Projects will be assigned to assist the systems administration team and will include learning about LampStack technologies including, bash scripting, security protocols, and other technical aspects of hosting customer websites and data. Interacting with customers requires that you have good oral and written communications skills supporting customers primarily via live chat & email with some telephone support. Equipment will be provided to chosen applicants.

Apply by submitting your cover letter and resume to [jobs@hipaavault.com](mailto:jobs@hipaavault.com). HIPAA Vault will tailor a work schedule that will work smoothly with your university classes. The work schedule will include evening and weekend work of ~20 hours per week.

**Pay:** \$20 / hr

**Objectives. Candidate to be exposed to and gain competence in:**

- Web hosting & email protocols like TCP, HTTP, HTTPS, SMTP, SSH, POP3, IMAP
- Knowledge of LAMP stack technologies involved in cloud computing (hosting)
- Linux troubleshooting skills
- WordPress full stack, including PHP, themes, and site migration
- BASH/Python scripting

**Candidate should be familiar with:**

- Linux operating system
- Linux commands to navigate the system
- Familiarity with Vi or Vim Linux editor

**Requirements:**

- Junior or Senior in Computer Science, Mathematics, or other technical bachelor's degree
- Touch typing (typing without staring at the keyboard while using all 10 fingers)
- Written and verbal communication skills that enable candidate to clearly articulate technical concepts
- Able to commit to at least 20 hours a week
- Able to work from campus and from home

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