
Job Title	Software Engineer
PVN ID	VR-2208-005041
Category	Information Technology
Location	OFFICE OF VC FOR RESEARCH
Department	CUNY Institute for Software Design and D
Status	Full Time
Annual Salary	\$65,000.00 - \$75,000.00
Hour(s) a Week	35
Closing Date	Jun 29, 2023 (Or Until Filled)

General Description

The CUNY Institute for Software Design and Development (CISDD) is a computer software research and development Center that aims at promoting economic development in New York City and encouraging the growth of the New York software industry. CISDD provides research opportunities and computational resources to CUNY students and faculties.

Other Duties

Essential functions:

- Build and maintain necessary Web-based platforms for a variety of projects.
- Develop and maintain software for projects.
- Communicate with end users.

Qualifications

Required Qualifications:

- Knowledge of Web-platform and languages (e.g., PHP, Python, Django, Flask)
- Experience with front-end technology (html, css and javascript)
- Knowledge of DBMS operations (MySQL) and NoSQL (MongoDB)
- Experience with publication applications (Drupal)
- Knowledge of Linux

Education And Experience Required:

Bachelor's degree in Computer Science, Information Technology or three years' experience in related field

Big plus qualifications:

- Experience with Windows Server and Linux Server administration.
- Knowledge of file systems and file sharing.
- Experience with virtualization platforms (LXD, KVM, Docker).
- Ability to learn new software and systems

The successful candidate will be willing to learn quickly and will also be willing and able to work in multiple development environments and frameworks, as well as to learn in new environments.

Mainly work at Queens College, CUNY.