Job Title	Instructor
PVN ID	LA-2502-006712
Category	Instruction and Social Service
Location	LAGUARDIA C. C.
Department	Mathematics, Engineering and Computer Sc
Status	Part Time
Hourly Rate	$20.00-$20.00
Hour(s) a Week	43.75
Closing Date	Apr 09, 2025 (Or Until Filled)

General Description

LaGuardia Community College

Founded in 1971 in Long Island City, Queens, LaGuardia Community College is one of seven community colleges of the City University of New York/CUNY. LaGuardia offers seventy-two associate degree and certificate programs, more than fifty non-degree workforce training programs, and dozens of ESOL, GED, and pre-college programs. In 2023, LaGuardia served approximately 25,000 students. More than one-third of our degree-seeking students (35%) were born outside of the United States, coming to LaGuardia from 136 countries and speaking forty-three heritage languages. More than half (54 percent) are first-generation college students.

Sixty-nine percent of LaGuardia degree students live in Queens; the rest come from Brooklyn and beyond. Virtually all LaGuardia degree students are ethnic minorities (89 percent), 58 percent are women, 27 percent are over the age of 25. Forty-six percent are Hispanic, well above the threshold of 25 percent required by the US Department of Education for designation as a Hispanic-Serving Institution (HSI). Sixty-six percent of LaGuardia degree-seeking students receive some form of financial aid. Close to half of our degree-seeking students attend part-time (49%), usually because they need to work to support their families. Tuition and fees are $5,271 per year for a full-time student.

The Tech Talent Pipeline Residency at LaGuardia (TTPR@LaGCC) Program is a comprehensive, extracurricular initiative aimed at equipping community college students with the practical skills, industry experience, and professional network necessary to thrive in the competitive tech landscape. The program combines an intensive bootcamp with a robust internship placement component, ensuring that students are not only job-ready but also highly sought after by employers.

This is a grant-funded, in person position through the Research Foundation of CUNY. Appointments are subject to availability of funding and satisfactory performance.

Other Duties

- Teach and facilitate instructional sessions in alignment with the bootcamp curriculum.
- Provide one-on-one and group support to students, offering guidance on coding challenges, project development, and problem-solving techniques.
- Foster a collaborative and inclusive learning environment that encourages student participation, questions, and peer-to-peer learning.
- Monitor student progress, provide constructive feedback, and help students overcome obstacles to achieve their learning goals.
- Supervise and assess student projects, ensuring that they meet technical and project management standards.
- Other duties as assigned.

Qualifications

- Bachelor's degree and strong work experience in web development.
- Expertise in core web development languages (HTML, CSS, JavaScript)
- Familiarity with modern frameworks like React, Angular, or Vue.js
- Understanding of backend technologies (Node.js, Python, databases).
- Knowledge of responsive design and web accessibility principles
- Demonstrate the ability to teach effectively.

Preferred Qualifications:

- Experience with curriculum development.
- Experience in student mentorship and guidance.
- Familiarity with Generative AI tools is preferred but not required.
- Tech industry experience and experience recruiting for tech roles are a plus.