Temporary Lab Assistant
Worcester Polytechnic Institute

Job Title	Temporary Lab Assistant
Department	Robotics Engineering
Institution	Worcester Polytechnic Institute
	Worcester, Massachusetts
Date Posted	Jun. 11, 2024
Application Deadline	Open until filled
Position Start Date	Available immediately
Job Categories	Part-Time/Temporary Staff
	Classified Staff
Academic Field(s)	Research/Technical/Laboratory
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Apply By Email	
Job Description	

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JOB TITLE
Temporary Lab Assistant

LOCATION
Worcester

DEPARTMENT NAME
Robotics Engineering - JM

DIVISION NAME

Temporary Lab Assistant
Worcester Polytechnic Institute

Worcester Polytechnic Institute - WPI

JOB DESCRIPTION SUMMARY

Assisting the development of an augmented reality interface for human-robot collaborative manipulation.

JOB DESCRIPTION

Scope of Work

Assisting the development of an augmented reality interface for human-robot collaborative manipulation, including: 1) improving the robot perception for object detection and pose estimation, and the accuracy to aligned the augmented reality entities with robot and objects; 2) developing augmented reality interfaces to enable human to assist robot with constrained manipulation in 3D workspace.

WPI is passionate about creating an inclusive workplace that promotes and values diversity. We are looking for candidates who can support our commitment to equity, diversity and inclusion.

FLSA STATUS

United States of America (Non-Exempt)

WPI is an Equal Opportunity Employer that actively seeks to increase the diversity of its workplace. All qualified candidates will receive consideration for employment without regard to race, color, age, religion, sex, sexual orientation, gender identity, national origin, veteran status, or disability. It seeks individuals with diverse backgrounds and experiences who will contribute to a culture of creativity, collaboration, inclusion, problem solving, innovation, high performance, and change making. It is committed to maintaining a campus environment free of harassment and discrimination.

To apply, visit: https://wpi.wd5.myworkdayjobs.com/en-US/WPI_External_Career_Site/job/Worcester/Temporary-Lab-Assistant_R0002828

About WPI

WPI is a vibrant, active, and diverse community of extraordinary students, world-renowned faculty, and state of the art research facilities. At WPI, we have competitive and comprehensive benefits, including health insurance, long-term care, retirement, tuition assistance, flexible spending accounts, work-life balance and much more.

Diversity & Inclusion at WPI

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WPI is committed to creating an inclusive workplace where everyone feels valued and respected; a place where every student, faculty and staff member can be themselves, so that they can study, live, and work comfortably, to reach their full potential, and make meaningful contributions in order to meet departmental and institutional goals. WPI thrives on innovative practice and welcomes diverse perspectives, insight, and people from diverse lived experiences, to enhance the community environment and propel the institution to the next level in a competitive, global marketplace.

Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

Contact

N/A

Worcester Polytechnic Institute

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