

PATRICIO PANICO

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Engaged & innovative aspiring computer specialist seeking an internship position to utilize my skills and abilities by collaborating or working independently to create and manage efficient and user-friendly systems.

WORK EXPERIENCE

Flying Robots LLC

Remote

Remote Intern

June 2019 – August 2019

- Utilized IBM's Watson Visual Recognition service to recognize faces using a small drone camera
- Programmed in Python and NodeRED to control a small drone and send and receive telemetry data
- Engaged in market research to find data regarding commercial and passenger plane inspections

Yale Center for Research Computing

New Haven, CT

Student Intern

June 2018 – August 2018

- Troubleshooted the high performance computing clusters and replaced node hardware
- Aided with managing high performance computing systems using the osTicket ticketing system
- Added users to the high performance computing clusters through SSH on Linux

UConn Library ITS

Storrs, CT

Student Web Developer

August 2017 – May 2018

- Collaborated with main developer to discuss different IT projects and programming techniques
 - Developed plugins in PHP, MySQL, CSS, and HTML for the library's WordPress website
 - Utilized skills in troubleshooting to solve tickets for Library ITS staff using Help Spot
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TECHNICAL SKILLS

Languages: Python (proficient), PHP (proficient), C (prior experience), MySQL (proficient), JavaScript (proficient), CSS (proficient), HTML (proficient)

Relevant Courses: Systems Programming, Algorithms and Complexity, Introduction to Computer Architecture, Digital Logic Design, Introduction to Discrete Systems, Data Structures and Object-Oriented Design, Introduction to Principles of Programming

EDUCATION

University of Connecticut

Storrs, CT

Undergraduate Student; Expected May 2021

August 2017 – Present

B.S. in Computer Science and Engineering; Minor in Mathematics

GPA: 3.5/4.0

Platt Technical High School

Milford, CT

High School Diploma

August 2013 – July 2017

Trade: Information Systems Technology

ACTIVITIES

- **Web Master** for Society of Hispanic Engineers (SHPE)
- UConn Tennis Club