



# Christian Gutierrez

## Upcoming Software Engineer

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[Github](#) 

### Work Experience

#### NJIT Ying Wu College of Computing - Academic Advising Assistant

October 2021 - January 2022

Newark, NJ

- Assisted fellow students throughout the college curriculum, suggested which classes to take in order
- Handled heavy activity periods, like registration, in an orderly fashion
- Arrived to work on time, or covering someone else's shift

#### NJIT ACM - Host of SIG- Linux, Vice President

September 2019 - current

Newark NJ

- Taught students how to manage and use a Linux environment in a virtual machine
- Tried out many distributions, weighing the pros and cons of various aspects like package manager and init system
- Handled computer science tutoring by getting tutors up to speed on how to teach students
- Discussed with upper college of computing staff on issues facing the student population and help guide computer science and information technology students

### Projects

#### TTYR, Raspberry Pi Teletype - Creator

- Achieved Finalist at hackNJIT 2021
- Utilized low level C function call to pipe system commands to a receipt printer attached to a serial device

### Education

#### New Jersey Institute of Technology - B.S., Computer Science

September 2019 - May 2023

Newark, NJ

Awards: NJIT Academic Excellence Scholarship

Relevant courses: Data Structures & Algorithms; Intensive Programming in Linux; Database Management; Cybersecurity

### Skills

Python, Java, Javascript, C, C++, VS Code, Linux, Bash, HTML, CSS; Office 365, Photoshop, Illustrator, Fidelity Active Trader Pro, Quickbooks