

# LIN LI OECHSLE

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LINLIOECHSLE.GITHUB.IO

## PROFILE

I am a third-year computer science and film student at Temple University seeking an internship that combines the creative with the technical.

## SKILLS

- Languages:
  - Java
  - C/C++
  - Python
  - HTML
  - CSS
  - JavaScript
- Unix/Linux
- Eclipse IDE
- Git/GitHub
- WordPress
- Adobe Creative Suite
  - Premiere Pro
  - Audition
  - After Effects
  - Photoshop
  - InDesign
- Microsoft Office

## HONORS AND AWARDS

- President's Scholar Award
- Dean's List (Fall 2018 - Present)
- University Honors Program

## EDUCATION

**BACHELOR OF SCIENCE, MAJOR IN COMPUTER SCIENCE AND FILM/MEDIA ARTS**

TEMPLE UNIVERSITY | AUGUST 2018 - MAY 2022

- GPA: 3.96
- PAST COURSEWORK:
  - Data Structures, Computer Systems & Low-Level Programming, Discrete Math I & II, Honors Elementary Classical Physics I & II, Calculus I & II, Linear Algebra
- CURRENT COURSEWORK (FALL 2020):
  - Introduction to Systems Programming and Operating Systems
  - Web Art & Design
  - Editing Film and Video
- ACTIVITIES:
  - Wandering Studios (September 2018 - Present)
  - Science Scholars Program (September 2018 - August 2019)

## WORK EXPERIENCE

### UNDERGRADUATE RESEARCHER

TEMPLE UNIVERSITY | JANUARY 2019 - AUGUST 2019

- Joined research team working on NARS (Non-Axiomatic Reasoning System), a general-purpose artificial intelligence system
- Wrote a Java program to parse 2010 United States census data
- Trained NARS to predict potential income based on given demographics

### FILM EDITOR

WANDERING STUDIOS | NOVEMBER 2018 - PRESENT

- Head of post-production for multiple short films created entirely by students

### MUSIC VIDEO EDITOR

JUNE 2020 - JULY 2020

- Worked remotely with Philadelphia rapper TENDAYS on his music video "Oh My Gawd!" feat. Father, which has amassed over 60,000 views on YouTube

## PROJECTS

### ANNA KARENINA TWITTER BOT (MAY 2020 - JUNE 2020)

TWITTER.COM/ANNAKARENINABOT

- Created a bot that posts a line from the Project Gutenberg version of Anna Karenina twice an hour
- Gained knowledge of Python, Git, cloud platforms (Heroku, PythonAnywhere), and Twitter API usage

### NOTSIMPLELIVING.COM (AUGUST 2019)

- Used BlueHost to set up a WordPress blog
- Installed a pre-made theme and customized appearance to the blog owner's liking