

# Spencer “CERiNG” Gunning

multidisciplinary design · programming · computers

## contact

[cering.dev](http://cering.dev)  
[cering@cering.dev](mailto:cering@cering.dev)

Champaign, IL  
61821

## skills

### tools

Adobe Photoshop  
Adobe Illustrator  
Adobe Premiere Pro  
Vegas Pro  
MS Office Suite

### soft

creativity  
adaptability  
multitasking  
problem solving  
presentation

## awards

selected artist  
**2022 RVCC Student Art  
Exhibition**  
Acxo Alert

nominee, outstanding achievement  
in editing

**MSU Theatre Night Awards  
2021**  
Together/Apart

selected presenter  
**NJIT NCE Freshman Design  
Showcase (2017)**  
“Incorporating Waypoints into  
the Newark Light Rail”

## relevant experience

feb. 2021 –  
sep. 2024

### it specialist

*Raritan Public Library · Raritan, NJ*

- design and distribute event flyers, promotional graphics, and eBlasts using Adobe Photoshop and Adobe Illustrator
- design a new website from scratch using a frontend stack of Parcel, Pug, Stylus, and vanilla JavaScript
- maintain a website using Apache and automate back-end processes using cron jobs and a shell scripts
- lead migration of legacy database using a self-written suite of Python scripts for querying, processing and modifying SQL data
- utilized analytics libraries to tabulate website statistics and improve engagement
- maintain WCAG accessibility and SEO best practices through use of tools such as Google Lighthouse
- enhance and maintain a secure network of Windows computers through Windows Server 2016
- coordinate and oversee virtual programming for adult patrons and Library board meetings using Zoom and Google Meet
- assist in hiring new personnel by writing and managing job postings, resumes, and communicating with applicants

sep. 2017 –  
may 2019

### webmaster

*WJTB Radio · Newark, NJ*

- designed and maintained a new website from scratch using a frontend stack of HTML, CSS, and vanilla JavaScript
- pushed updates to a central server using SSH and Unix command-line tools

jun. 2017 –  
may 2018

### undergraduate research associate

*NJIT Center for Solar-Terrestrial Research (CSTR) · Newark, NJ*

- spearheaded website development and designed submission forms using Drupal, PHP, Python, and Adobe Photoshop
- analyzed data from the August 2017 solar eclipse and the effects of high-frequency radio communications
- presented research at the 36th ARRL/TAPR Digital Communications Conference and published in a [geophysical research letter](#)

## selected projects

mar. 2018 –  
present

### creative coding

[github.com/aemx/mod-releases](https://github.com/aemx/mod-releases)

- produce original, playable game content using a Lua-based game engine, [NotITG](#)
- direct high-profile voice talent and artists in teams of 10+ to create compelling visual experiences for thousands online

apr. 2016 –  
present

### freelance multidisciplinary design

*working on commission*

- produce graphics, games, and video/audio edits on commission using Adobe Illustrator, Adobe Photoshop and FL Studio
- previous clients include the BRHS Theatre Arts Department and various online content creators

## education

sep. 2020 –  
may 2022

### higher education

*Raritan Valley Community College (RVCC) · Branchburg, NJ*

Associate of Applied Science, Interface Design and Web Development – GPA: 3.7

- President's List – Spring 2021 & Spring 2022
- Dean's List – all semesters

## last updated

17 december 2024