

Spencer "CERiNG" Gunning

multidisciplinary design · programming · computers

contact

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Bridgewater, NJ 08807

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 present

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 2

- 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 june 2024