# encer Gunn multidisciplinary design · programming · computers

### contact

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bridgewater, nj

# skills

### languages

html/pug css/sass/stylus javascript/node.js python bash iava

#### tools

adobe creative suite vscode ait apache vegas pro fl studio microsoft office suite

#### technical

pc building/repair windows 10/11 linux/unix networking

#### soft

creativity adaptability multitasking problem solving presentation

## awards

2022 rvcc student art exhibition

Acxo Alert

msu theatre night awards 2021

Together/Apart

njit nce first-year design showcase (2017)

"Incorporating Waypoints into the Newark Light Rail"

# relevant experience

feb. 2021 -

### it specialist

raritan public library · raritan, nj

- · design and maintain a new website, accommodating a wide array of user specifications
- · design and distribute event flyers, promotional graphics, and eblasts using Adobe Photoshop and Adobe Illustrator
- · maintain a secure network of Windows computers, recommending upgrades to hardware and software
- engineer a custom automated framework for website and network maintenance using SSH
- · manage personal workloads in a fast-paced environment
- · coordinate and oversee virtual programming for adult patrons and board meetings
- · assist in hiring process by managing job postings, resumes, and communicating with applicants

nov. 2019 -

#### level designer

lowiro limited · london, uk (remote)

- · develop playable content for lowiro's flagship game, Arcaea
- apply music theory and game design to create various levels of difficulty across different genres of music

aug. 2019 -jan. 2021

#### computer technician

safe haven computers · raritan, nj

- · build, diagnose, and repair computer hardware and software in a small business environment
- · manage shop storefront independently, handling in-shop/service paperwork and purchase orders
- · interface with clients to discuss and quote custom computers

sept. 2017 -may 2019

#### webmaster

with radio · newark ni

· design and maintain a new website, communicating with members and staff to fulfill update requests

june 2017 may 2018

#### undergraduate research associate

njit center for solar-terrestrial research (cstr) · newark, nj

· analyze data from the august 2017 solar eclipse and the effects of high-frequency radio communications; research presented at the 36th annual digital communications conference and published in a geophysical research letter lead backend website handling, design, and scoring for the solar eclipse qso party, a ham radio contest

# selected projects

mar 2018 -

### creative coding

working with NotITG

- · 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 -

### freelance multidisciplinary design

working on commission

- · produce graphics, games, and video/audio edits on commission, ensuring products are up to client standards
- previous clients include the brhs theatre arts department and various online content creators

## education

#### higher education

sept. 2020 -may 2022

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

sept. 2016 -

#### higher education

new jersey institute of technology (njit) · newark, nj

- · studied periodically originally intending to pursue a degree in computer engineering
- passed a number of high-level classes including circuits & systems ii, microprocessors, and computer architecture

last updated