DANIEL GARRO

SOFTWARE/WEB DEVELOPER



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Mightstown, New Jersey, USA

https://github.com/dannynow6

PROFILE

Experienced Freelance Software Developer with a passion for Python, development, and learning through creative problem solving. Seeking a rewarding role as a software or web developer. Creative thinker/problem solver, hard worker, and team-player with highly developed soft skills ready to help your team achieve.

EDUCATION

NUCAMP

FULL STACK WEB & MOBILE DEVELOPMENT

Bootstrap, React, React Native, JS, Node.js, MongoDB

December 2022

BACKEND, SQL, & DEVOPS W/PYTHON

Python, SQL, PostgreSQL, Docker, & Cloud

July 2022

WEB DEVELOPMENT FUNDAMENTALS

HTML, CSS, JavaScript

April 2022

LINKEDIN LEARNING

Advanced Python / Blockchain: Learning Solidity

JavaScript Essential Training / Learning VirtualBox

Django Essential Training / Django Forms

Affinity Designer for UX Design / Affinity Photo Essential

HTML & CSS / Photography & Composition

Object-Oriented Design / Responsive Forms w/Flexbox

Learning Python / Blockchain: Beyond the Basics

 ${\sf SQL}\ {\sf Essential}\ {\sf Training}\ /\ {\sf React.js}\ {\sf Essential}\ {\sf Training}$

Advanced Django / Node.js Essential Training

Learning Regular Expressions / Web Scraping w/Python

TEXAS TECH UNIVERSITY

MA in Philosophy | 2006 - 2008

WASHINGTON COLLEGE

BA in Philosophy | 2001 - 2005

EXPERIENCE & PROJECTS

WEB-APP DEVELOPER (FREELANCE)

G. Cotter Enterprises, Inc.

2021 - Present

- Python/Django/HTML/CSS/JavaScript
- Design & Develop Web-App / Build logic and core UI elements
- Deliver a scalable solution that improves security and efficiency

EARNING CALCULATOR APP

- Python/Kivy/KivyMD/GUI
- App for small business owners to track expenses/sales & calculate earnings
- Generate reports to facilitate informed planning and growth

https://github.com/dannynow6/Earning_Calc_V2

COIN GENIE

- JavaScript/HTML/CSS/Bootstrap/Node.js/React/API
- Web-App for planning/managing cryptocurrency investments
- Analyze financial data, access news headlines, track coin values, and more

https://github.com/dannynow6/Team_Project_WebDev

ADVENTURE GAME

- Python/OOP
- Adventure game / turn-based / unique game-sessions
- User-driven game w/selectable characters & attack strategies

https://github.com/dannynow6/adventure_game

DANIEL GARRO

SOFTWARE/WEB DEVELOPER

SKILLS

- Python / HTML / JavaScript
- Django / Flask / Kivy / KivyMD
- Bootstrap / Node.js
- React / Docker / React Native
- AWS / Azure / Google Cloud
- Git / GitHub / Git Actions
- Affinity Photo / Affinity Designer
- Capture One / SEO / Web Scraping
- DevOps / Bash / SQL
- SASS / SCSS / CSS
- pgAdmin / OOP / API / VS Code
- PostgreSQL / Insomnia
- pip / Minikube / Docker Compose
- NPM / Kubernetes / CI/CD
- Pygame / Canva / Regex
- unittest / pytest / pip
- VirtualBox / MongoDB

WORK EXPERIENCE

ADJUNCT ASSISTANT PROFESSOR

- Design courses & content to meet needs of program/students
- Develop & Deliver following best practices
- Advise & Mentor students / foster critical thinking & communication
- Present complex ideas/concepts to diverse audiences
- Facilitate interpersonal communication & understanding
- Manage time and plan effectively to meet intermediary goals
- · Specialization in Logic, Ethics, Philosophy of Science, and Critical Thinking
- Awarded Grant through Alternate Textbook Project, Temple University
- Authored Ch. 9 & 10 of Introduction to Philosophy, OpenStax
- Design and teach interdisciplinary courses for honors program
- Strengthen core skills through development workshops
- Adapt and grow to deliver in a dynamic community

Rider University 2008 - Present **Rowan University** 2018 - 2019 **Temple University** 2013 - 2016 **Camden County College** 2008 - 2013 **Texas Tech University** 2006 - 2008

SOFT SKILLS

- Communication
- Open-mindedness
- Creativity / Problem Solving
- Self-motivated / Emotional Intelligence
- Teamwork / Patience
- Time Management / Accountability
- Adaptability / Quick Learner

FOR FUN

THE EXISTENTIAL STOIC PODCAST

Host, Creator, Producer

Available on Spotify, Apple, Google, & YouTube

2020 - Present

PHOTOGRAPHY

Landscape, Long-exposure, Astro, and Macro

2008 - Present





