Nigel Harsch

nigelharsch.com

Contact

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github - linkedin - website

Technical Skills

Programming

React+Redux, Typescript, Python, Django, Django-Oscar, Django-Wagtail, AWS Services, Terraform, Linux, Docker, Clojure/Clojurescript, Bash scripting,
Automated Testing (with Selenium), SQL, p5.js

Work Experience

thelab

2016 - Present

Full Stack Developer, March 2016 - Present

Front End and Back End web development for digital arts agency. Long term support for major ecommerce clients.

- Backend/Frontend development and support for client web and mobile apps
- Built integration tools and micro services to connect modern web apps to legacy enterprise systems
- Build and maintain open source libraries
- Worked on projects using: Django, Django Rest Framework, Wagtail, Django-Oscar,
  React, React-Native, Node/NPM, Webpack, Docker, AWS

Asuza Pacific University

2022 - Present

Instructor - Sound for Games

Teaching Sound Design fundamentals, Unity, FMOD, C# scripting for Unity to undergraduates.

iNDemand

2014 - 2016

Programmer/Analyst

- Maintain internal Python/Django web apps
- Media workflow automation with python scripts
- Worked on projects using Python, Django, Vanilla Javascript, FFMPEG

Education

B.A. in Communication Arts, North Park University - Class of 2010