Jack Amoss | Software Developer

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TECHNICAL SKILLS

- Python
- Django
- Django REST Framework
- JavaScript
- TypeScript

- Vue
- Three.js
- Node.js
- HTML
- CSS
- BeautifulSoup

- GitHub
- Responsive Design
- DatabaseDesign/ORM

PERSONAL PROJECTS

GIS Map Creator Web App

Python | Django REST Framework | Vue | HTML | CSS

Water Ripple Simulator

JavaScript | Three.js

EDUCATION

PDX Code Guild, Portland, OR - Python-Based Full Stack Developer Bootcamp
GRADUATED DECEMBER 2022

Georgia Institute of Technology, Atlanta, GA - B.S. Environmental Engineering
GRADUATED DECEMBER 2018

EXPERIENCE

Atwell, Portland, OR - Land Development Engineer

JUNE 2021 - MARCH 2022

Designed 3D civil engineering solutions for private developments and coordinated with subcontractors to ensure field data integrity and construction accuracy. Created a new set of CAD standards and design practices for the Portland civil engineering team, and managed office CAD systems.

Arcadis, Virginia Beach, VA - Water Engineer

MAY 2019 - MAY 2021

Designed 3D civil engineering solutions for public infrastructure, analyzed GIS data, led small teams in field data collection, and wrote technical engineering reports for high-level project concepts and environmental permits. Managed project CAD files hosted on cloud environments.