James Gisele

Software Engineer in Philadelphia, PA

I am a full stack developer with a passion for building accessible and attractive websites through clean, maintainable code. I enjoy working on both front- and back-end projects, and always look forward to picking up something new.

DEVELOPMENT EXPERIENCE

Digital Scholarship Assistant — Haverford College, Haverford, PA Sep 2018 - May 2019

• Performed web development for the Haverford College Libraries. Created a character recognition script and parser for over 60,000 scanned obituary citations, outputting a usable, searchable transcription for each citation. Conducted front-end design and development for websites displaying research initiatives pertaining to documents in the Haverford College Special Collections.

PROJECT EXPERIENCE

<u>YelpCamp</u> — Full Stack Capstone Project

- Mock-up of a crowd-sourcing campground review site; users can add/edit/delete campsites as well as leave reviews on any campsite
- Implements full CRUD as well as basic authentication, authorization, session, security, and error
- · Built from scratch using vanilla JavaScript, Node, Express, MongoDB, as well as Bootstrap for styling and Cloudinary for storage
- Capstone project from Udemy's Web Developer Bootcamp course

<u>Todo List — Front-End App with persistent storage</u>

- Implemented a Front End Mentor wireframe from scratch
- Added persistent client-side storage using IndexedDB (IDB)
- Keyboard accessible & responsive with light/dark theme toggler

ADDITIONAL WORK EXPERIENCE

Farm Apprentice — Down to Earth Farm, Jacksonville, FL

Nov 2021 - June 2021

- Responsible for general vegetable farm tasks as well as tractor operation, chicken and turkey care, running market, and CSA distribution
- Worked closely with team of 2-5 other workers often in an instructive role, honing my leadership and communication skills

Library Associate — New Orleans Public Library, New Orleans, LA August 2019 - August 2020

- Served as public-facing staff at major library branch. Responsible for general library operations including collection maintenance and assisting patrons with access to Library resources. Gained excellent communication, conflict management, and customer service skills.
- · Worked closely with a team of 14, developing my ability to collaborate effectively with diverse groups on shared projects

BA, Major in English, Minor in Physics | Haverford College | Class of 2019 | 3.7 GPA

EDUCATION

SKILLS & **PROFICIENCIES**

PROGRAMMING LANGUAGES

- Python (3)
- Javascript (ES6)/Typescript
- HTML5/CSS3

FRAMEWORKS & LIBRARIES

- React/Next.js
- Node/Express
- Django

DATABASES & **STORAGE**

- SQL (Postgres)
- MongoDB
- IndexedDB

STYLING & **LIBRARIES**

- Figma
- Bootstrap
- SCSS (Sass)
- MUI, Framer Motion

TOOLS, ETC.

- Git/Github
- AJAX & APIs
- RESTful design
- Linux/Bash