

# John Stroud

(469) 474-0788 / johnstroud701@gmail.com / [linkedin.com/in/jpstroud](https://www.linkedin.com/in/jpstroud) / [johnpstroud.github.io](https://johnpstroud.github.io)

## EDUCATION

### University of Pittsburgh

Pittsburgh, PA

*Bachelor's of Science in Information Science*

*Aug 2019 - May 2023*

*Bachelor's of Science in Computer Science*

*GPA: 3.59*

- **Concentrations:** Web Development and Data Science
- **Related Coursework:** Algorithms and Data Structures, Object-Oriented Programming, Applied Cryptography and Network Security, Programming for Web Applications

## EMPLOYMENT

### Entrepreneurial

Lancaster, TX

*Elderly Care Assistant*

*Jun 2023 - Present*

- Improved patient quality of life using problem-solving and communication skills which resulted in zero missed doses since employment

### Software Engineering Institute

Pittsburgh, PA

*Security Analysis Intern*

*Jan 2023 - May 2023*

- Built a secure front-end that interacted with an established codebase using JavaScript & JQuery
- Tested and deployed application internally using GitHub and application was used by over 20 staff members

### University of Pittsburgh

Pittsburgh, PA

*Student Endpoint Technician*

*Oct 2021 - May 2023*

- Provided on-site technical support of hardware, software, and networking services to end users
- Coordinated and led several projects among our student team of nearly a dozen members
- Deployed critical university information systems to over 6 buildings and assisted over 100 users

## PROJECTS

### Personal Professional Website

Lancaster, TX

*Web Developer*

*Apr 2024 - Present*

- Created a professional website to demonstrate abilities using HTML, CSS and JavaScript
- Optimized the website to load in under a single second on mobile devices using industry best practices

## SKILLS

**Programming:** Java, Python, JavaScript, HTML, CSS, C, SQL

**Framework:** Restful API, React.js, Node.js, Agile

**Tools:** GIT, GitHub, Linux, Docker, AWS, Microsoft Office, Google Suite