

# Isaac Carnes

Pittsburgh, PA 15206

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**Github:** /IsaacJCarnes

**Portfolio:** isaacjcarne.github.io/ij-portfolio/

Full stack developer with project level experience in many languages. Education, experience and certification spanning the last four years.

## Technical Skills

Languages: JavaScript ES6+, CSS3, HTML5, C#  
Technologies: SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Node, Handlebars, jQuery, Bootstrap  
Core Concepts: Leadership, Time-Management, Communication, Reliable, Avid Learner,

## Additional Experience

**Shipment Coordinator**, Jan 2021–Jul 2021  
VSMPO Tirus, Leetsdale, PA

## Work Experience

**Freelance Web Developer** | Mar 2021 - Present

- Built websites with responsive design in React using HTML and Javascript
- Created backend database with routes to connect to frontend using MySql
- Used mobile first design strategy when adding visuals with CSS
- Translated customer vision to viewable page
- Configured and deployed websites using Firebase

**Technology Associate** | Staples, Pittsburgh, PA | Jan 2021 - Jul 2021

- Assisted customers with finding tech items for their specific needs
- Fixed Windows systems using repair disks
- Stocked and sorted product shelves

**CS Student Researcher** | Carnegie Mellon University, Pittsburgh, PA | Apr 2017 - Feb 2019

- Coded test parameters in Python with Jupyter Notebook
- Communicated with third-party developer to develop game functionality and assets

## Projects

**Card Graphix** | [github.com/wl0194/card-graphix](https://github.com/wl0194/card-graphix) | [card-graphix.herokuapp.com](https://card-graphix.herokuapp.com)

- A heroku web app built with react that allows the user to create, customize and export their own business card.
- Responsible for team management, some page design, card creation functionality
- Heroku, React, Apollo JS, Cloudinary, Html2Canvas, js2pdf

## Education

**Certificate in Full Stack Web Development:** University of Pennsylvania, Philadelphia, PA | Aug 2021 - Feb 2022

**Specialty in Computer Science:** Pittsburgh Science and Technology Academy, Pittsburgh, PA | Aug 2017 - Jun 2019