

# Jeremy Owens

Software Engineer – Chattanooga, TN | (770) 547-8491

JimOwens.dev | [github.com/jimboowens](https://github.com/jimboowens) | [linkedin.com/in/jimcowens](https://linkedin.com/in/jimcowens) | [jimcowens@gmail.com](mailto:jimcowens@gmail.com)

Creative, personable, and eager software engineer with the ability to pick up new languages and technologies as needed. Prior to being a software engineer, I worked as a manager for Panera where I managed teams of associates, shift leaders, and managers providing our consumers support and service.

## Software Development Skills

Debugging, JavaScript, HTML, CSS, React, Redux, Materialize, Bootstrap, RESTful API, Java, Python, Django, Node.js, Express, SQL(PostgreSQL and MySQL), Ubuntu, AWS

## Education

The University of Georgia | B.S. in Mathematics | Athens, GA

2009-2012

- Studied various aspects of mathematics, with a focus on analysis, set theory, algorithms, combinatorics, and linear as well as abstract algebra. These skills help in resolving algorithms with intuition and efficiency.

DigitalCrafts | Certificate in Software Engineering | Atlanta, GA

11/2018-4/2019

- Software engineering training program covering full-stack development including, but not limited to, JavaScript, Python, with an emphasis on cutting-edge frameworks like React/Redux and server-side technologies including Python, Node.js, Express, and PostgreSQL.

## Software Development Portfolio

eBuy | [ebuy.jimowens.dev](https://ebuy.jimowens.dev) | [github.com/jimboowens/capstone](https://github.com/jimboowens/capstone)

3/2019

- Worked on this site using Stripe, Express, PostgreSQL, React, Redux, Materialize, and Amazon Web Server.
- User experience allows for the easy purchase and sale (if user has merchant status) of goods. User receives token on login, allowing for true one page experience.
- Capstone project built with React, Node.js, Express, and PostgreSQL

BookLook | [booklook.jimowens.dev](https://booklook.jimowens.dev) | [github.com/jimboowens/booklook](https://github.com/jimboowens/booklook)

3/2019

- Member of a 4-person development team building a user interface for a database of over 271,000 books. These books are compiled from a locally stored database, and are added to each time a user queries a New York Times API for best-selling books of various categories.
- Primary responsibility included processing API requests to the NYT server, then rendering the response. I also queried the whether the response books were in our database. If not, they were added, making the database more modern and relevant. Assisted in styling and setting up framework and styling pages.
- Learned MySQL, Sequel Pro, and Express and worked with a public API.

Pithos | [pithos.jimowens.dev](https://pithos.jimowens.dev) | [github.com/jimboowens/FrontEndProject\\_JimJasonKatie](https://github.com/jimboowens/FrontEndProject_JimJasonKatie)

1/2019

- Member of a 3-person development team building a website where users can review best-selling agrarian products in Georgia and find local responsible farmers in their area
- Responsibilities included working with Google APIs and docs to get the kind of website we needed, finding information about best-selling local wares, as well as finding information about local farms that fit our need.
- Built with HTML, CSS, JavaScript, and jQuery

## Professional Work Experience

Avalon Design Studio | Web Application Developer | Chattanooga, TN

04/2019 - Current

- Working in a front-end capacity helping to deploy web applications to clients by rendering API results to the end user, working to tailor the national site to localized events and campaigns, and styling pages.

DigitalCrafts | Full Stack Web Developer | Atlanta, GA

11/2018 - 03/2019

- Worked in teams on various projects to become trained and proficient in full stack web applications, with Python, Node.js, React, Express, Redux, and other technologies and languages in order to be equipped to contribute as a software engineer.

Panera Bread | GM and Assistant GM | Atlanta, GA

08/2010 - 11/2018

- Managed teams of up to 55 associates, working through scheduling, projections, navigated P&L statements for \$1.5 million annual sales in some locations, hired, and maintained 6 bakery-cafes over my career.
- Learned the importance of working together toward a common goal. Conflict resolution and solving problems on the fly were daily aspects of my job, which I did effectively.

Additional details on prior work experience available upon request.