

## FULL STACK WEB DEVELOPER

Front & Back End Development | Application Programming Interfaces | Software Development Lifecycle

## PROFESSIONAL PROFILE

Full Stack Web Developer with background in Computer engineering technology; brings robust IT experience in programming, front-end web design, back-end databases, network engineering, telecom, technical troubleshooting, customer service and support. Experience ranges from building retail and non-profit websites, to engineering, voice and data networks for AT&T.

## WEB DEVELOPMENT PROJECTS

Portfolio: <https://jefferycarmichael.github.io/Portfolio/>  
Github: <https://github.com/JefferyCarmichael>

## TECHNICAL SKILLS

Bootstrap	HTML	CSS	JavaScript	jQuery
Ajax	React	JSX	ES6	Nodejs
MongoDB	MySQL	Firebase	MERN Stack	Angular
Git Version Control	Adobe Photoshop			

## PROJECTS

### Catawba Coffee

[https://github.com/JefferyCarmichael/Project\\_3](https://github.com/JefferyCarmichael/Project_3) | <https://catawba.herokuapp.com/>

- This project is a proposed design for a web site for our client, Catawba Coffee Co.
- **Tools/Languages Used:** HTML, CSS, JavaScript, ES6, JSX, Bootstrap, Node.js, Express, React, Axios, Sendgrid, Git and Webpack

### SNIPPETS

<https://github.com/JefferyCarmichael/Snippets-git> | <https://pacific-everglades-43020.herokuapp.com>

- **Snippets** is an application that gives users a place to post and share short pieces of cool code("snippets") online.
- **Tools/Languages Used:** HTML, Git, CSS, JavaScript, Bootstrap, Node.js, Express, Express-Handlebars, MySQL, Passport, Sequelize and Sessions.

### E/Z Travel

<https://github.com/JefferyCarmichael/travel-site> | <https://github.com/JefferyCarmichael/travel-site>

- **E/Z Travel** is a web site that can used to look-up flight information.
- **Tools/Languages Used:** HTML, CSS, JavaScript, JQuery, Ajax, Materialize and Git

## EDUCATION

**2018 Full Stack Web Development Certificate**, University of North Carolina at Charlotte  
A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js, Git & ReactJS.

**B.S., Computer & Electrical Engineering Technology**, Southern Polytechnic State University, Marietta GA

## PROFESSIONAL EXPERIENCE

**CODE for AMERICA**, Charlotte, NC

2019-Present

*Web Developer*

- Developing a customizable application that provides formerly incarcerated people with a reentry roadmap to assist them as they work to rebuild their lives and reintegrate into their communities.
- **Tools/Languages Used:** HTML, CSS, ES6, JSX, Git, Bootstrap, Node.js, Express, React, MongoDB, Webpack

**MACY'S**, Clearwater, FL

2008 – 2017

*Credit Services Analyst*

- Selected by IT manager for special project above responsibilities to install 1200 IP phones in the call center
- Consistently received numerous "outstanding" ratings in customer surveys when resolving customer issues

**COMCAST**, Alpharetta, GA

2007 – 2008

*High Speed Internet Specialist*

- Provided technical support for high speed internet and video service in a high-volume call center environment
- Consistently achieved accuracy ratings over 95% for assessing technician deployment; saved company time and money on unnecessary technician calls
- Handled 60+ calls per day

**PHOENIX STAIRS**, Canton, GA

2005 – 2007

*Estimator / Technical Support*

- Efficiently and effectively researched and resolved technical problems for internal users
- Accurately evaluated project scope and developed estimates to create detailed work orders

**ADEX CORPORATION**, Alpharetta, GA

2004 – 2005

*Network Engineer*

- Provided detailed engineering of voice and data network projects for customers including AT&T and Bell South
- Selected for a cross-company team organized to improve delivery of engineering specifications
- Member of core transition team to migrate engineering services and systems from Lucent to Adex

## VOLUNTEER & COMMUNITY

**CODE for CHARLOTTE**, Charlotte, NC

2018 – present

*Web Developer*

- Assists in planning of civic technology projects for the local community

**WORLD OUTREACH MINISTRIES**, St. Petersburg, FL

2015 – 2018

*Website Administrator*

- Maintained global website; Managed website transition to WordPress; Recorded, edited and uploaded weekly podcasts
- **Tools/Languages Used:** HTML, CSS, Adobe Photoshop and WordPress