

CAMERON BEAM

FULL STACK DEVELOPER



(919) 696-7902



ctbeam2@ncsu.edu



github.com/ctbeam



ctbeam.com

EDUCATION

University of North Carolina at Chapel Hill

Coding Bootcamp

Exp. Graduation: Oct 2020

North Carolina State University

Bachelor of Arts, Psychology

Graduation: June 2016

LANGUAGES

AJAX APIs Bootstrap

C++ CSS Express.js

Handlebars.js HTML5

IndexedDB jQuery

Javascript

Node.js React.js SQL

TOOLS

Adobe Photoshop

Agile Framework

Amazon Web Services

Azure DevOps GitHub

GitBash GIMP Heroku

Figma Atlassian Jira

MySQL

MongoDB Mongoose

Sketch Trello

Visual Studio Code

WordPress X Code

PROFILE SUMMARY

Full stack development student with a background in modern and scalable frameworks. Experience with developing responsive web-based applications following Agile methodology, and collaborating with Product Owners to build end-to-end custom solutions. Professional strengths include creative problem-solving, optimizing efficiency, and a strong work ethic in both individual and team settings to drive product success.

NOTABLE PROJECTS

BARKLEIGH'S CAFE & RESCUE

RALEIGH, NC // JULY 2020 - PRESENT

- Managed end-to-end project including research, design, and development
- Collaborated with business owners following an Agile process to develop a product backlog capturing all requirements and desired features
- Developed a mobile responsive website, integrated social media apps, and Etsy shop to enable business owners to promote products
- Technologies used: HTML/CSS, JavaScript, Weebly UI, GIMP, Adobe Photoshop

SPORTS FINDER

UNC CODING BOOTCAMP // JUNE 2020

- Developed the back-end systems and APIs for a responsive application that tracks sporting events, provides event information, and links to ticket purchase pages based on user location
- Technologies used: HTML5/CSS, Google Maps API, Openweathermap API, Materialize, Ticketmaster API, JavaScript, AJAX, jquery

WORK TRACKER

UNC CODING BOOTCAMP // AUG 2020

- Created a database application to track employee hours and time stamps
- Technologies used: Handlebars, SQL, HTML, CSS, Json, JavaScript

PASSWORD GENERATOR

UNC CODING BOOTCAMP // JULY 2020

- Developed the front-end and back-end to generate random passwords meeting specific requirements via a single click
- Technologies used: HTML5, CSS, JavaScript

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INTERESTS

Traveling

Gaming

Non-profit volunteering

Machine Learning

PROFESSIONAL EXPERIENCE

FREELANCER, FULL STACK DEVELOPER

RALEIGH, NC // SEPT 2020 - PRESENT

- Provides development services for small businesses looking to build responsive websites
- Engages Product Owners to understand business, technical, functional, and non-functional requirements
- Develops websites leverage multiple APIs, third-party integrations, and databases
- Technologies have included Weebly, WordPress, Squarespace, HTML5/CSS, JavaScript, SQL, MySQL, Instagram API, Google Maps API, Captcha API, Google Analytics

SUPPORT PROFESSIONAL

AUTISM SOCIETY OF NC // MAY 2011 - PRESENT

- Ensures services adhere to health and safety policies to meet the personal outcomes of customers supported by the agency
- Utilizes required systems and procedures to ensure team members adhere to fiscal and operational goals
- Provides detailed and thorough documentation of each unit service to be included within progress notes for each customer

QUALIFIED PROFESSIONAL

A SMALL MIRACLE // JAN 2018 - JAN 2020

- Co-created the Quality Improvement Committee, which reviewed summaries of complaints, incidences, and feedback from surveys, focus groups, interviews, and Personal Outcome Measures
- Reviewed survey tools and implemented process improvement initiatives for data collection
- Established KPIs for customer-centric improvement projects

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