# **GEICIANE BARHAM**

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Github: https://github.com/geicibarham • Website: https://geicibarham.github.io/

Highly adaptable teacher and Full-Stack Web Developer with experience developing applications that solve problems and concerns of people using technologies such as SQL, MongoDB, React, HTML5, Javascript, Node.js, CSS, SASS, Express, and many others. Fast learner with excellent communication, team leadership, organization, analytical, and project management skills. Bilingual in English and Portuguese.

#### **SKILLS**

HTML5 | CSS | Javascript-ES6 | Node.js | Express | MYSQL | SQL | Git | GitHub | JQuery React | REST | APIs | MongoDB | Mongoose | GraphQL | SASS

#### **EDUCATION**

• Full-Stack Coding Bootcamp – University of North Carolina – Chapel Hill, NC

06/2022

• Bachelor's degree in Arts and Modern Languages – Federal Technological University of Paraná – Brazil

01/2019

### **PROFESSIONAL EXPERIENCE**

## **Self Employed - NC - Full Stack Web Developer**

12/2021 - 06/2022

- Designed a social network called Coffee and Parenting where parents can ask for advice and share tips and tricks for a specific age group.
- Designed the models for the database and the relationship between schemas, using Mongoose subdocuments to tie relational data and utilizing virtuals to return reactions on the posts.
- Defined typedefs (Queries and Mutations) and resolvers using GraphQL and Apollo Server.
- Set up JWT authentication on the server side and built front-end with reusable React components.
- Technologies used: React, MongoDB, Apollo Server, JSON Web Tokens, Heroku, GraphQL, React Bootstrap, Node.js, and Apollo Client.
- Developed a site called Scout Pet Care that connects pet owners looking for pet care and dog walkers looking for jobs.
- Used agile methodology to brainstorm, plan, and develop the App, working with a group of 5 people and creating flowcharts to align the front end and back end.
- Worked with pre-existing code to generate the models and relationships between tables (Sequelize) and worked on front-end requests to Rest APIs.

Select Sitters - Durham, NC - Childcare Provider

04/2020 - 06/2022

## AuPair in America – Raleigh, NC – Au Pair

07/2019 - 04/2020

Developed professionally and personally by working with children in a different country and culture.

#### InFlux English School – Brazil – English Teacher

06/2018 - 07/2019

- Taught English as a second language to children and adults, developing educational content that engaged and inspired curiosity in students.
- Created lesson plans, administered assignments and tests, and evaluated and documented students' progress.

### **Alegria de Aprender – Brazil –** *Pre School Language Teacher*

04/2015 - 05/2019

- Developed and delivered lesson plans using appropriate instructional techniques that enabled students to overcome barriers to learning the English language.
- Reported each child's progress in class, providing parents with a comprehensive analysis of children's pronunciation, rhythm, and intonation in English.