# OSAMA DAHNOUN

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### **SUMMARY**

Web developer with hands-on experience engineering over 40 web applications and 8+ full-stack web applications involving health and social platforms. Implemented modern technologies to develop polished, responsive, and scalable applications from the ground up. Leader and valued team member, flexible and eager to collaborate on building and improving upon impactful applications. Loves team-based sports, weight lifting, and spending quality time with family and friends.

## **PROJECTS**

Ozzy Chat | Raleigh, NC

Creator - GitHub | Heroku

- Actualized a fully functional, feature-rich chat application with user authentication and management, 2 chat types, notifications, and real-time messaging capability.
- Utilized MERN and Socket.IO technology to engineer and deploy a scalable, full-stack application that implements best practices for security, reliability, user experience, and consistency across platforms.

Roadie | Chapel Hill, NC

Team Lead - GitHub | Heroku

- Developed a React frontend user interface for a social media application utilized by travelers to share, communicate, and connect with other travelers about their most memorable travel experiences.
- Created 5+ reusable components leveraging Chakra and React-Bootstrap.
- Configured Apollo with GraphQL to execute 16 queries and mutations from the client side to a remote MongoDB instance in Atlas.

Calisthenics Club | Chapel Hill, NC

Team Lead - GitHub | Heroku

- Collaborated with and guided developers to develop an all inclusive fitness application with a forums page, a fitness log, a catalog of 25+ at-home exercises, and an accepting environment.
- Architected and managed a MySQL database with Sequelize ORM and express to implement 13 CRUD operations.
- Generated the client side of the application using Handlebars as a template engine producing a full stack application.

## PROFESSIONAL EXPERIENCE

# Brothers Produce | Raleigh, NC

**Delivery Specialist** 

- Executed delivery protocol providing \$1M+ of fresh produce servicing 15+ restaurants in the triangle area.
- Fulfilled various responsibilities to meet organizational demands, demonstrating flexibility and skill in 3 different roles.

### NCSU Wellness and Recreation | Raleigh, NC

**Facility Supervisor** 

- Supervised a 12 person team responsible for the operation of the 350,000+ sq. ft. facility, including responding to 100% of emergencies, delegation of departmental tasks, and resolving potential conflicts.
- Led the rebranding initiative for the Wellness and Recreation facility as a brand ambassador, increasing patron engagement by 35%.

## **EDUCATION**

### University of North Carolina Chapel Hill | Chapel-Hill, NC

Sep 2021 – Mar 2022

Deployed: Mar 2022

Deployed: Mar 2022

Deployed: Jan 2022

Jun 2020 – Present

Nov 2018 – Jun 2020

Full Stack Web Development Certificate

#### North Carolina State University | Raleigh, NC

Bachelor of Science in Biology, Magna Cum Laude

Aug 2017 – Jun 2020

#### **SKILLS**

- HTML5/CSS3
  - Responsive web design •
- Bootstrap
- JavaScript
- ES6+
  - Node
- React
- Express
- SQL
- Sequelize.js
- NoSQL
- MongoDB
- GraphQL
- Git/Github
- REST APIs
- jQuery