

UCHECHUKWU OKEKE

Software Engineer

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[Portfolio/](#) · [GitHub](#) · [LinkedIn](#)

SKILLS - JavaScript, HTML5, CSS3, React, Python, SQL, React, Node.js, Express.js, JQuery, Django, MongoDB, Mongoose, postgres, RESTful API's, JSON, GitHub, EJS, AJAX |

PROJECTS

[Sleep tracker](#) (Django, React.js, PostgreSQL, JavaScript, CSS, Bcrypt)

- Developed and designed a full-stack web app with a team of 3 following full RESTful API routing and giving user the ability to track sleep hour, routine and input diary
- Incorporated user authentication, which allows user to get, input, update and delete data which are stored in a postgresQL database, user can also delete personal account and all saved data
- Utilized GitHub to merge individual branches to the dev branch and resolved all merge conflicts

[Staff App](#) (HTML5, CSS3, Express, Node.js, EJS, Mongoose & MongoDB)

- Created and designed a full-stack web app following full RESTful routing and giving the user access to full CRUD functionality, users can add, remove, edit or delete staff's information
- Saved user input through the server-side Mongoose database using MongoDB

[Real Estate listing App](#) (JavaScript, React, HTML/CSS3, Express, Node.js, Mongoose, MongoDB/Atlas and Heroku)

- Built and designed a full-stack web app following full RESTful routing and giving the user access to full CRUD functionality
- Coordinated with partner to build the initial React App.js base and then evenly divided the rest into two components - house.js and condo.js with each component containing its own hook, function, and JSX and communicating for a constant view and feel across the application

EXPERIENCE

Alcon, (Production Tech/Front End Developer) Johns Creek, GA

August 2021 - Now

- Boosted production by 30 percent by figuring out a more efficient way to operate machinery which led to over 10,000 lenses per shift
- Assisted in Front End Development of web application with REACT.js/ HTML/CSS/JavaScript for company
- Maximized responsibility by being an efficient team member through teamwork and problem solving, taking initiative to assist colleagues when they are faced with a challenge

Lakeview Behavioral Health, (Behavioral Health Associate) Norcross, GA

December 2020 - July 2021

- Supervised patients and assisted to resolve complaints when patient's needs are not met
- Assessed and documented patient's recovery process and briefed on patient's readiness to be discharged
- Created a safe and fun environment for patients by introducing fun activities and encouraging civil communication over outbursts

Another Chance, (Front End Engineer) Decatur, GA

October 2018 - 2022

- Utilized tools like React libraries and CSS libraries to create cohesive edits that can be picked up by other engineers
- Worked Closely with the design team, implementing foundational styles and interacting with Figma designs to create front end experiences

EDUCATION

General Assembly | Online

2022

- Software Engineering Immersive Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

Atlanta Metropolitan State University | Atlanta, GA

August 2020

- Application Development Certificate Program - 400+ hour