

Emeka Moemeka

Software Engineer | 860-882-9721 | Boston, Massachusetts | emeka.moemeka001@gmail.com | [Portfolio](#) | [LinkedIn](#) | [GitHub](#)

EDUCATION

University of Massachusetts, Boston | B.S. Computer Science (expected graduation date - May 2024)

EXPERIENCE

Walmart Global Tech | Bentonville, AK

Software Engineer – offer extended to begin July 2025

- Received a full-time offer for role of Software Engineer, following a successful internship

Software Engineer Intern – Summer 2024

- 10-week summer internship – Ambient Fulfillment Team
- Launched an Internationalization feature to an associate-facing freight loading application, allowing Spanish speaking associates to do their job more comfortably and efficiently
- Worked with and implemented feedback from various company sectors, including product and software architecture
- **Technologies used: Redux, React**

Carhartt | Boston, MA

Retail Sales Associate and Brand Ambassador – August 2023 to present

- Deliver an exceptional customer experience, exceeding customer expectations every time
- Work collaboratively with team members to identify sales opportunities and exceed the store goals

TJX – Marshalls | Boston, MA and Hartford, CT

Loss Prevention Specialist – March 2022 to January 2023

- Used various tactics to reduce theft in stores and ensure safe environment for shoppers and associates
- Partnered with detectives and law enforcement to investigate and document incidents of major theft

PROJECTS

Walmart Global Tech Internship Project | [Language Selection Menu](#)

Implemented internationalization, via a language selection menu, to an associate-facing freight loading application used at Walmart distribution centers

- Added language support for Spanish to Walmart “Loading Desktop” application
- Used React to create selection menu component and managed the language state of the application using redux
- Project was well received, using project as a blueprint to expand this feature to all of Walmart’s associate-facing applications
- **Technologies used: React, Redux, CSS, Git**

Wordle Clone Website | [Wordle Race](#)

Clone wordle website – tracks the speed of players guesses and awards a score after each round, adding a competitive spin to the original game

- Created a functioning wordle clone within ~50 hours
- Currently averaging over 900 http requests per week
- **Technologies used: HTML, CSS, JavaScript, Git**

Chess iOS Application | [Chess mini](#)

Mobile miniature chess application – disables illegal moves, detects checkmate, and keeps track of both players’ material

- Created a playable iOS chess application within ~60 hours
- Optimized time and space completely of functions to reduce memory and energy impacts
- **Technologies used: Xcode, Swift, Git**

SKILLS

- **Languages:** HTML/CSS, JavaScript, Java, Python, Swift, c, Racket
- **Technologies:** Redux, React.js, Node.js, VSCode, IntelliJ, Xcode, Git
- **Leadership:** committed and caring team member, quick and active learner, self-motivated and commits to difficult assignments, strong problem solving and decisiveness, strong written and verbal communications