

Michael Norris

Full-Stack Developer

617-610-1869 | MNorris6@elon.edu | LA, CA | [LinkedIn](#) | [Github](#) | [Portfolio](#)

TECHNICAL SKILLS

Proficient: *Node, Javascript, React / Redux, Git, Express, PostgreSQL, HTML5, CSS, Asana, Agile, Scrum, Waterfall*

Knowledgeable: *Python, Numpy, Pandas*

TECHNICAL PROJECTS

C Trade | Lead Developer | June 2023 | [Github](#) | [Presentation Video](#)

- Led a team of 3 to build a comprehensive web application to research and trade stocks.
- Used React, Redux, Express, PostgreSQL, and Node.
- Utilized web sockets to create a community with chat, friend, and other social media functionality.
- Set up authentication via local Email and password, as well as Google OAuth.
- Met with the team every other day to update on changes and overall structure of the app.

How mAI Help You? & UFC By The Numbers | Lead Developer | May 2023 | [Github](#)

- Created a sports statistics database to highlight key data points for bettors as well as tools that use AI to help you find your friend a birthday present and plan your vacations for you
- Used openAI API to create a specific itinerary or birthday present idea from a user's data
- Parsed through UFC stats API's to build an extensive data tool that users can use to make bets and predictions

Script for Java Coffee Shop | Full-Stack Developer | April 2023 | [Github](#)

- Collaborated with a team of 4 to create an e-commerce coffee shop
- Delegated tasks to team members and strategized app architecture
- Parsed through own and team merge requests to ensure stability of code and best practices.
- Allowed users to browse through a number of different items, add to cart, and make purchases.

EXPERIENCE

Marketing Liaison | Northeast Air Solutions | Braintree, MA | Sales Engineer, Director of Media & Marketing

July 2018 - present

- Manage social media and marketing presence of the company, and IT for the Braintree office.
- Write monthly newsletters reaching 1,000 readers.
- Hit and exceeded sales KPIs each year while growing a client list to hit 1M+ in sales each year.
- Gave sales presentations to engineers and contractors on innovative technologies.
- Provided design solutions for engineers and mechanical engineering firms.
- Worked with HVAC contractors to manage construction projects throughout the Northeast.
- Monitored and facilitated logistics to ensure timely delivery of international & domestic products.

EDUCATION

Fullstack Academy Web Development Bootcamp

December/2022 - June/2023

Software Engineering Certificate

Google Project Management Certificate

Nov 2023

Elon University, Elon, NC

B.S., Biochemistry,

May 2013

Research Thesis: Contributions by Resonance and Inductive Effects on O-H-O Hydrogen Bonds.