# Matt Ericksen

Red Bank, NJ 07701 | 732-757-9498 | matt@mattericksen.com Github @mattie43 | Medium @ericksenm93 | LinkedIn | https://mattericksen.com/

#### **JOB TITLE**

Enthusiastic professional experienced in web technologies with a passion for developing responsive applications that provide value to their users.

#### **TECHNICAL SKILLS**

Languages: Java, JavaScript, Ruby, HTML/CSS, AHK, and Python.

Frameworks: ¡Query, ES6, React, React Native, Redux

Databases: MySQL, PostgreSQL, MongoDB, Cloudinary, and Firebase

Programs: Visual Studio, Intellij, Android Studio, Visual Studio Code, Postico, Xcode, and Git-Fork.

#### **TECHNICAL PROJECTS**

### Pokeiron - Github(FE) | Github(BE) | Demo

Walk around, collect items and pokemon to increase your score. See how you stack up against other players on the leaderboard as well. Built with a vanilla JS, HTML, and CSS frontend, with a Rails API backend using a postgreSQL database.

- Utilized the PokeAPI to retrieve and display data of pokemon.
- Designed a custom weight system to calculate the users score.
- Created a custom map with boundary lines.

## Viaggiamo - Github(FE) | Github(BE) | Demo

Translation app built with the idea of needing to quickly translate and save messages while traveling. With the added language lessons and endless game. Built with a React frontend to be mobile friendly, with a Rails API backend using a postgreSQL database.

- Used Google translate to create a translation guessing game.
- Hard seeded language lessons to help teach basic language translation.
- Utilized the MDN Web Speech API to record and translate the users voice.

# Sellular - Github(FE) | Github(BE) | Demo

Sell items by taking pictures. Browse others items and message them with real-time chatting. Built with a React Native frontend, and originally using Google Firebase. I then transferred to a Rails API backend using a postgreSQL database.

- Used API fetching to create a real-time chatting experience.
- Configured Active Record and Active Storage to store and retrieve multiple photos for each user.
- Leveraged Redux to have a better control over state across the entire app.

### **EXPERIENCE**

AGE Construction Middletown, NJ
Construction Worker 11/2016 - 03/2020

Helping run a business has taught me important principles. The most important principle I have recognized is the more work I put in, the more success occurs in my life. Realizing this, I can achieve more and work even harder to do better in the future.

## **Ed E. Foring Landscaping**

Lincroft, NJ

Landscaper 04/2014 - 07/2020

Working in a small team has helped me recognize the importance of teamwork. I learned from their different points of views to help me understand and build upon new ideas of the team and my own. Teamwork is a vital component of a successful business and working with great teams has given me the experience to be successful.

### **EDUCATION**

**Flatiron School**Full Stack Web Development, Ruby on Rails and JavaScript program

New York, NY
11/2020

Lincoln Electric Welding Technology

Euclid, OH 11/2017

Certification in Multiple Welding Styles

Middletown High School North

Middletown, NJ 06/2020

High School Diploma