

DANIEL MATHEWS

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FULLSTACK DEVELOPER

Fullstack developer with a broad background in business operations, enthusiasm for innovation through technology, driven by a passion for learning and building strong relationships. Throughout my three month coding bootcamp I've found my greatest strength is partnering with businesses to implement solutions to real world problems.

TECHNICAL & INTERPERSONAL SKILLS

Languages: JavaScript, Python, HTML, CSS, SQL, Mongoose, JSON, TypeScript, EJS

Libraries and Frameworks: React, Express.js, JQuery

Databases and other: PostgreSQL, MongoDB, RESTful Routing, JSON API

Interpersonal skills: thought leadership, innovation, excellent verbal and written communication

TECHNICAL PROJECTS

HOOFr - [GitHub](#) | [App](#) - React.js | TypeScript | CSS | PostgreSQL | Node.js | Express.js | RESTful API

One-stop solution for Farriers to manage all aspects of their business from scheduling appointments, documenting client visit notes, setting dynamic fee schedules that adjust to changing pricings of supplies, and tracking invoicing and payments status

NewsLingo - [GitHub](#) | [App](#) - React.js JavaScript | React | MongoDB | Node.js | Express.js | RESTful API

Coordinated a team of 3 contributors to create an interactive language learning platform that connects students with top news in their target language, provides word translations on demand, and allows users to easily store any word in their custom dictionary.

- Built reusable React.js components for consistent design throughout the app and a mobile first flexbox design
- Implemented JSON Web Token authorization and authentication to protect users' data on the app from being edited.
- Connected to multiple APIs for sourcing news articles, translating words, and storing
- Ensured our team was on track to meet our deliverables with minimal merge conflicts as our team's Scrum Manager.

Trail Rider - [GitHub](#) | [App](#) - JavaScript | MongoDB | Node.js | Express.js | EJS

Web-based application that structures client requests via forms for collecting required data, alerts the business to the request, and presents the business with an interactive database for scheduling, managing and tracking appointments.

Wordle: Easter Edition - [GitHub](#) | [App](#) - JavaScript | HTML | CSS

Holiday-themed clone of the popular web-based game owned by the New York Times

EXPERIENCE

Bank of New York Mellon, Vice President – Business/Technology Liaison

New York, NY, 04/2021 - Present

- Design, planned and executed technology innovation programs from requirement writing, solution review, testing, and implementation using Agile framework
- Delivered automated solutions to address 3 top priorities from client demand
- Executed multi-year program to overhaul FX booking practices for operations

Goldman Sachs, & Co. LLC, Vice President – Asset Servicing Client Service

New York, NY, 03/2014 - 03/2020

- Managed a team of 8 Relationship Managers, covering the Americas' client base in all aspects of operations
- Hired, trained and mentored team to handle analysis and management of global event risk profiles
- Collaborated with technology experts to design and implement products that ensure excellent client experiences

Epiq Systems, Inc., Senior Case Manager

New York, NY, 09/2009 - 03/2014

- Planned and executed communication campaigns with global banks and broker of public securities stakeholders

EDUCATION

General Assembly

Remote, Certificate Expected: 06/2023

Full-stack software engineering 420+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

Marymount Manhattan College, B.A. in International Studies

New York, NY, Graduated: 05/2008