

# Haziq Naeem

## Software Engineer

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## SKILLS

**Languages** | JavaScript, Python, HTML, CSS

**Libraries and Frameworks** | React, Node.js, Express.js, Flask, Bootstrap

**Database** | MongoDB, Mongoose, SQL, PostgreSQL

**Other** | RESTful Routing, GitHub, EJS, Jinja

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## PROJECTS

**Boxd** | E-commerce App

Python, Flask, Jinja, PostgreSQL

(03/2022)-(04/2022)

- Built full stack ecommerce website from design to deployment
- Created unified design throughout site for optimal user experience
- Designed backend models, built out model associations, wrote logic for all database queries and served data to front end

**nextDate** | Dating App

MongoDb, Mongoose, Express, React, Node

(03/2022)-(04/2022)

- Designed and developed a full stack application that enables users to meet new people and connect with them in the real world
- Created a responsive user experience built on top of a modularized MERN app with full CRUD capability including protected routes on client-side routing
- Implemented a multi-schema database using MongoDB and Mongoose with one-to-many and many-to-many schema designs
- Integrated TicketMaster API within app to enable users to search and create date plans and obtain a more substantive experience

**NY Realty** | Responsive Real Estate Marketplace Website

MongoDb, Mongoose, Express, Node, JavaScript, HTML, CSS, Bootstrap

(02/2022)-(03/2022)

- Built full stack application with full CRUD capability utilizing all RESTful routes
- Implemented MVC architecture while building app to adhere to best practices
- Created two model relational database using MongoDb and Mongoose to enable data handling and storage
- Implemented user sign-in and profile creation using Google OAuth and MonogoDb
- Utilized Bootstrap and CSS to implement best UI experience

**Minesweeper** | Logic game

JavaScript, HTML, CSS

(02/2022)-(03/2022)

- Used JavaScript to create game logic so mines are distributed randomly throughout the board each time game is played
- Created UI using JavaScript DOM manipulation, HTML, and CSS to give users immersive visual and auditory experience

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## PROFESSIONAL EXPERIENCE

**COVID Emergency Response** | NYC Dept. of Health | NYC

(03/2021)-(11/2021)

- Worked with IT staff to update city vaccination records daily to maintain most up to date information for clients and officials
- Collaborated with industry professionals and tenured staff to create models that tackled pressing community health challenges in a holistic manner
- Streamlined communications/reporting process by linking all services and activities, creating excel workflows that sped up team process
- Built lasting relationships with multiple small businesses and community stakeholders to conduct outreach and community engagement

**Licensed Real Estate Agent | Suits Realty | NYC**

(01/2020)-(12/2020)

- Generated client leads and business by utilizing standard marketing and research methods and practices
- Educated and guided clients throughout the home buying and selling process from initial consultation to closing

**Intern, Office of the CEO | The Clinton Foundation | NYC**

(06/2019)-(08/2019)

- Conducted a needs assessment and researched alternative strategies for outreach and data acquisition
- Utilized Excel pivot tables to clean, reorganize, and analyze acquired search results
- Briefed Senior Leadership on project status, fielded questions, and shared best practices to transition from project to functional program

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**EDUCATION****Software Engineering Immersive | General Assembly | NYC**

(03/2022)

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.

**Bachelor of Science in Economics | The City University of New York | NYC**

(09/2019)