

# ANDREW MERZ

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[LinkedIn](#) | [GitHub](#)

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## PERSONAL STATEMENT

Full stack software engineer with a background in business and finance. I am a driven self-starter, with an eye for making things look just right. When coding, I learn quickly, act precisely and create dynamically. When not coding, I love listening to music and jamming along.

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## SKILLS

JavaScript | HTML | CSS | React.JS | Node.JS | Express | Mongoose | MongoDB | GitHub | Git | Python 3 | PostgreSQL | SQL | Django | RESTful APIs | Heroku | CSS Grid | Tailwind CSS | Material UI

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## PROJECTS

### Crypto-Screener | [Deployed App](#) | [Repo](#) (Solo Project)

- Engineered an app to screen the crypto currency market as well as individual stocks
- Fetches calls to a third-party API to retrieve real-time crypto currency data
- Implemented pagination, interactive graphs, and react state management
- Built using React.JS, Material UI, and Chart.JS

### Twitter-Clone | [Deployed App](#) | [Repo](#) (Group Project)

- Contains user authentication, sessions, and bcrypt password security
- Allows users to CRUD on a database hosted on Heroku to create a user profile and post to their wall
- Front-end built with JavaScript, HTML, CSS, and EJS
- Back-end built with Node.JS, Express, MongoDB, and Mongoose

### Connect 4 | [Deployed App](#) | [Repo](#) (Solo Project)

- Built an Interactive browser based Connect 4 game
- Developed with vanilla JavaScript, HTML, and CSS
- Designed responsive UX/UI for the game board, complete with custom game logic

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## EDUCATION

### General Assembly Software Engineering Immersive

*March 2022 - June 2022*

- Engaged in a 12-week 600+ hour software immersive fellowship program gaining experience with front-and backend programming and best practices.
- Developed three web applications and one within a team successfully from ideation (wireframes, ERDs, user stories) to execution (deployed SPAs and RESTful APIs) utilizing Git/Github for version control.

### Rutgers University

*September 2016 - December 2020*

- Rutgers Business School - Finance with a concentration in Economics

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## EXPERIENCE

### Merz Industries LLC, West Caldwell, New Jersey

Contracting Specialist, *May 2021 - March 2022*

- Oversaw and operated all Business and Sales functions of the company
- Adhered to government guidelines when following clear detailed procedures while working specific processes.
- Streamlined procurement processes through competitive bid contracts