
BRIAN TROMMATER

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SOFTWARE DEVELOPER

Education

- **NYCDA Web Development Intensive BootCamp Graduate**, 10/2018
 - Over 720+ hours coding experience, 10+ projects created
- **M.D. Rutgers New Jersey Medical School**, 2004
 - Current Focus: Pathology, Psychiatry, Diagnostic AI
 - Development of software to mitigate depression epidemic
- **B.S. Biology, UNC - Chapel Hill**, 2000
 - Joined a fraternity, learned to socialize, got good grades

Skills

HTML5 | CSS3 | JavaScript | ES6 | React | Node.js | jQuery | Sass | Materialize | Bootstrap
Ruby | Ruby on Rails | Sinatra | Git | GitHub | Heroku | Anaconda | SQLite3 | ActiveRecord

Projects

TromCards | [Demo/GitHub](#)

- Guess the missing card memory app
 - ES6, jQuery, bootstrap to remove, shuffle, and carousel random cards
 - Customized logic to randomize sound effects based on time of day
 - Full mobile responsiveness allowing user to play on any device

FatZapper | [Demo/GitHub](#)

- Fitness app to track daily energy consumption
 - ES6 for DOM manipulation and event handling of user inputs
 - Modified Mifflin-St. Joer algorithm accurately predicts BMR with 2 inputs
 - Practical use of local storage allows user to keep track and reset as needed

DocApptMaker | [Demo/GitHub](#)

- Ruby on Rails application to make appointments
 - Incorporated ActiveRecord for full CRUD functionality
 - Utilized JSON & XML APIs from MedlinePlus for ICD-9/medical condition reference
 - Integrated mailgun to email user upon creation of an appointment

Experience

- Professional Poker Player - Charlotte, 8/2006 → Today
 - Over 2 million hands of poker played online
 - Statistical analysis and data-mining to generate long-term profitability
 - Extensive knowledge of cryptocurrency, blockchain, cybersecurity
 - Deep learning to analyze strategies outside of human consciousness

