

ZACHARY D FRIEDMAN

Developer

Designer

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SKILLS

Proficient: JavaScript, Node, React, Redux, HTML, CSS, Git, Agile, Unity3D
Knowledgeable: Express, Socket.io, Websocket, Axios, AJAX, React Native, Webpack, Jest, Jasmine, PostgreSQL, Firebase, C#, Adobe CS, Inkscape, Blender
Some Experience: Sass, Bootstrap, Bluebird, Mocha, Chai, jQuery, Heroku, Lua, Ruby, Xcode

PROJECTS

- ETHERNAUTS** | *ethernauts.co* 2018
A space exploration game utilizing the Ethereum blockchain
Refined React components for responsivity
- Tetris** | *github.com/ZacharyDudley/tetris-app* 2018
A mobile app tetris game
Built with JavaScript (ES6), Node, and React Native
- Chessball** | *github.com/ZacharyDudley/chessball* 2018
Work-in-progress: two-player strategy board game
Built with JavaScript (ES6), Node, React/Redux, and Firebase
- Domination** | *domination-squad.herokuapp.com* 2017
A recreation of the game Risk, playable over the internet
Features player v player and player v AI capabilities
Programmed combat and designed user interface
- Bento's Bazaar** | *bentos-bazaar.herokuapp.com* 2017
A speculative ecommerce site specializing in pet supplies
Designed site layout and implemented front end functionality
- Personal Portfolio** | *zacharydfriedman.com* 2017
A single-page app (SPA) showcasing personal projects
Built with JavaScript (ES6), Node, and React

EXPERIENCE

- Freelance Developer** | Team ETHERNAUTS 2018
Chicago, IL
Contributed front-end code for the game ETHERNAUTS
- Designer** | Forever Interactive 2017
Milwaukee, WI
Designed and refined mechanics for the game Visions of Zosimos
- QA Tester** | iBeta Quality Assurance 2011
Denver, CO
Worked with a team to test pre-release consumer software

EDUCATION

- Fullstack Academy of Code** | Chicago, IL 2017
Software Development Immersive
- Milwaukee Area Technical College** | Milwaukee, WI 2017
Associate of Applied Science: Computer Simulation and Gaming
- University of Akron** | Akron, OH 2012
Courses toward Masters in English
- Miami University** | Oxford, OH 2008
Bachelor of Arts: Philosophy