

# BRIAN NICHOLS GRIGGS

[bcnichols.com](http://bcnichols.com)

Software Engineer • New York City

(914) 886-2284 • [bcnichols3@gmail.com](mailto:bcnichols3@gmail.com)

[Linkedin.com/in/brian-nichols-griggs](https://www.linkedin.com/in/brian-nichols-griggs) • [Github.com/bcnichols3](https://github.com/bcnichols3)

## TECHNICAL SKILLS

JavaScript, Node, HTML5, CSS3, React, Redux, PostgreSQL, Sequelize, Photoshop, Express, Mocha, Enzyme, jQuery, Docker, D3, Sass, AWS, Ruby, Rails

## PROJECTS

### Bisque Chrome Extension

React, Redux, Firebase, D3, Sass, Bootstrap, Webpack & Mocha

An app for writers that tracks words written and enforces computer breaks

Engineered a single app state that is shared and modified by three microservices

Wired up Google Oauth for fast and seamless user setup

Created and designed interactive D3 graphs in a React environment

### Maxwell Web App

Node, Express, React, Redux, PostgreSQL, Webpack & Mocha

An ongoing solo meditation on SQL schemas in Sequelize

Leveraged Google Calendar as a food journal

Engineered controlled forms with optimistic loading and client-side validation

### Millhouse eCommerce Store

Node, Express, React, Redux, PostgreSQL, Webpack & Mocha

Managed the structure of the state object and database models

Constructed the shopping cart: from routes to AJAX calls to components

## EXPERIENCE

### Web Photo Editor, People magazine Dec '15 — July '16

Overhauled in-house web page designs to include magazine-like collages

Led Instagram best practices for photos, illustrations and animations

### Web Photo Producer, The New York Times Nov '10 — Dec '15

Reporting included in [The Essential New York Times Book of Cocktails](#)

Collaborated on the 2014 redesign of [TMagazine.com](http://TMagazine.com)

### News Assistant, The New York Times Mar '08 — Nov '10

Edited regional weather reports and maintained photo archives

## EDUCATION

### Fullstack Academy Class of 2017

17 week JavaScript immersive • 8% acceptance rate • Class Shirt Designer

### New York University Class of 2008

BA in Media and Writing • Cum Laude • Martial Arts Club