

JOSEPH V. BIGGICA

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New York, NY

EXPERIENCE

Thomson Reuters, *Front End Creative Engineer*

Jan. 2015 – Present

New York, NY

- Built and maintained the Reuters.com desktop and mobile websites
- Led the Front End Web Team on projects across the Reuters.com ecosystem
- Migrated key parts of Reuters.com to a Node/React stack
- Built the Reuters.com analytics framework using GA and Segment
- Lead the Reuters AMP project
- Pioneered the Reuters *Twitter Chats* project
- Developed editorial CMS tools primarily with React JS
- Administered major code releases and ensured synchronicity throughout QA environments
- Managed and developed Reuters newsletter products via Sailthru
- Recorded and updated data on multiple servers using Vi
- Made daily commits on multiple branches using both SVN and Git
- Worked extensively with a global team based in Beijing and Tokyo

PROJECTS

Reuters.com

- Built and redesigned both the desktop and mobile websites using React JS
- Worked on all major editions (U.S. | U.K | Japan | China | Germany | India)
- Coordinated with the Product, SA, and Ad Ops teams on all production deployments

Reuters Markets Redesign

- Lead the redesign of Reuters Stocks, Bonds, Currencies, and Commodities sections
- Integrated *Chartworks* HTML5 charts and localized all modules across multiple editions
- Built web tools for currency conversions and markets navigation

Reuters Investigates and Sponsored Content

- Lead a global team in the production of enhanced Reuters articles
- Built tools and pages designed to promote the best of Reuters editorial and visual content
- Developed relationships with the editorial team to ensure requirements were met

Reuters AMP

- Built and maintained the AMP framework for Reuters.com
- Articles across all major edition have been integrated into AMP
- Over 2 million Reuters articles have been ingested by Google's AMP cache

Editorial Tools

- Developed tools for the Reuters editorial staff to publish content on the site
- Tools were used to create curated modules on the home and article pages

Reuters Newsletters

- Migrated all Reuters newsletters to Sailthru
- Built the newsletter management pages

General Assembly, *WDI | Jr. Web Developer*

Aug. 2014 – Oct. 2014

New York, NY

- Developed web applications using Ruby on Rails, jQuery and other frameworks
- Extensively used API's (New York Times, Marvel, Instagram, Facebook, Google Maps)
- Designed web applications with CSS3 and Twitter Bootstrap
- Made daily push and pull requests to GitHub and maintained GitHub Organizations

PROJECTS

Martial Club (Single-Page Social Media App)

- A CRUD application used to post business data through user input
- Built primarily with Ruby on Rails, Backbone, jQuery | API's (Google Maps)

Contact List (Single-Page Web App)

- A CRUD application that used the Random User API to generate a contact list
- Built primarily with Sinatra and jQuery | API's (Random User and Google Maps)

Voyce (News Forum)

- News delivery app where users can post and vote for articles and comments
- Built with Sinatra using a PostgreSQL database | API's (New York Times)

SKILLS / LANGUAGES

- *Frameworks:*
React JS, Electrod, Meteor JS, Backbone JS, Bootstrap, Ruby on Rails
- *Languages, Libraries, Other Technologies:*
Redux, Webpack, Node JS, Underscore JS, Ruby, Sinatra, HTML5, CSS3, JSP, PostgreSQL, ActiveRecord, MySQL, MongoDB, AWS, Heroku, Git, SVN, Vi, Tiny MCE

AWARDS

- *2016 Best of Brand Awards* in Social winner at Reuters
- PhotoHack Day 2014 1st place winner and *Twilio* sponsor winner

EDUCATION

Wagner College, Bachelor of Sciences in Physics

- Minor concentration in Microbiology
- Cumulative GPA – 3.7 | Degree conferred Cum Laude, June 2013
- *Departmental Honors in Physics* | *Dean's List*, for all 4 years attended

PROJECTS

- *Presenter* at the 2013 Eastern Colleges Science Conference (ESCS) in Providence Rhode Island on U.S. population growth and debt models
- *Thesis* on financial efficacy and performance of domestic solar panel use in New York

EXPERIENCE *cont.*

Newark Asphalt Corp., Scale Operator Newark, NJ

Jan. 2014 – Aug. 2014

- Administered material supply transported to and from job sites
- Recorded transport data into spread sheets and maintained accounting paperwork

Global Arena Capital Corp., Wealth Management Trainee New York, NY

Sept. 2013 – Dec. 2013

- Spoke with potential clients to determine their investment suitability
- Updated existing customer accounts and assisted with various back office functions