

David Castro

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LinkedIn: <https://bit.ly/2yyBJf7> | <https://github.com/DavidGcastro>

Personal Website: <https://bit.ly/2KwcNtt>

Technical Skills

Proficient: JavaScript, Node.js, React.js, PostgreSQL, Git, HTML, CSS, jQuery, Express.js.

Knowledgeable: NightWatch.js, Expo, three.js, Agile Development, Jira, Gulp, Webpack

Some Experience: React Native, AR , Heroku, Drupal, Wordpress, AEM, Socket.io, Sass

Projects

BBAD Furniture CO | Developer, Design Lead | June 2018 | <https://bit.ly/2MNAbkl>

A full stack e-commerce site utilizing React.js, node.js, Express, sequelize, and OAuth. This Site was part of a team effort during senior phase at FullStack Academy.

- Lead design and UX provided the color scheme, Fonts, and wire frames
- Implemented Front end schema, giving users a seamless and practical experience

Kita | Developer | June 2018 | <https://github.com/DavidGcastro/Kita>

A React native app that translates text on image to the language setting on your device. Designed for simplicity and speed using Google's cloud vision and Translate Api.

- Developed using React native and Expo

Space Cowboy | Developer, Design Lead | June 2018 | <https://bit.ly/2Km7BsO>

A React Native app that allows multiple users to play laser tag using augmented reality.

- Used Three.js in conjunction with Expo Three to render 3D graphics
- Accomplished accurate shooting using Three.js' Math API, to calculate trigonometric angles
- Lead Front end Design, UX and game design to ensure a clean, easy and fun user experience.

Work Experience

Digital Pulp | QA Engineer/Tester | New York, New York | 04/ 2017 - 04/2018

- Lead QA effort in 5 high traffic projects through out various CMS including Wordpress, Drupal, and Adobe Experience Manager
- Wrote issue reports that add value for engineers, adding helpful detail and clues for solutions.
- Helped change testing methods to incorporate automated tests using NightWatch.js, and phpUnit, this led to a quicker development process.

Oxford University Press | Editorial intern | New York, New York | 03/2017 - 0/4 2017

Created interactive digital content such as slideshows, blog pieces, and infographics

- Worked across many teams: Sales, Marketing, and Editorial to make sure deadlines were met

Baron Capital Group | Network Infrastructure Intern | New York, New York |

06/2016-09/2016

- Provided desktop support to over 140 employees
- Assisted with switch to SIEM software, SolarWinds, to track, audit, and correlate critical security events
- Implementing this software, strengthened security throughout the firm

Education

FullStack Academy | Web Development Fellowship | Spring 2018 Cohort

City College of New York | New York, New York | 10/13 - 06/16 | BA in English