

**Cory Dickson**  
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## EDUCATION

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**New York University**, Brooklyn, New York  
Tandon School of Engineering Bachelor of Science in Computer Science, minor in Mathematics  
December 2016

**Select Courses Taken:** Object-Oriented Programming, Data Structures and Algorithms, Java Programming  
Single/Multivariable Calculus, Real Analysis, Partial Differential Equations, Computational Theory

## WORK EXPERIENCE

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**Refinery29** New York, New York  
Software Engineer May 2018 - Feb 2019

- Developed and maintained a PHP content management system, as well as a modern React SPA
- Worked closely with product designers to deliver features for affiliate advertisers, and built tools for editors to create rich storytelling experiences.
- Optimized client-side application for performance including increased ad delivery.
- Implemented a cookie manager to comply with GDPR for international editions of the site.

**Pentagram Design** New York, New York  
Web Developer May 2015 - Feb 2018

- Building dynamic, responsive, and secure websites using on top of a Drupal backend with a small team of developers, using Sass/Less, jQuery, and PHP for our stack.
- Built a responsive energy report app in React for a public school in Binghamton, NY as part of a green energy initiative.
- Collaborating with designers to create elegant user experiences and clean UI.
- Attending and participating in client meetings to discuss project scope and implementations
- Built front-end code for a ticketing/events iOS application using Swift 2.0 with Twitter and Facebook integration, product will launch starting with approx. 10,000 users.

**Select Clients:** Corcoran Sunshine ([www.corcoransunshine.com](http://www.corcoransunshine.com))  
Studio Museum Harlem ([www.studiomuseum.org](http://www.studiomuseum.org))  
Platform ([www.platform.org](http://www.platform.org))

**Globaloria** New York, New York  
Full-stack Engineer Jun 2017 - Sept 2017

- Developed and maintained a PHP based web platform that offers coding courses to public school students K-12.
- Debugged code for students enrolled in the courses using our proprietary IDE.
- Managed a MySQL database for our MediaWiki environment hooked into a Vue.js interface to hydrate front-end elements w/ realtime data.

**International Securities Exchange** New York, New York  
QA Intern June 2014 - Apr 2015

- Wrote unit testing scripts using a proprietary scripting language built on top of Java & SQL.
- Coordinated with the development team in improving the functionality of said language.
- Used SVN to manage testing scripts.
- Wrote MySQL queries to verify existing scripts.

## SKILLS

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**Languages:** HTML/CSS/SCSS, PHP, R, Python, Javascript (Typescript), Spanish, Solidity, SQL

**Operating Systems:** Windows PC and Mac OSX

**Open-source Projects:** dOrg (first US Blockchain-based LLC), DAOcreator (<https://dorg.tech/>), Aragon Black, Ethereum EIP-1780