

# Carlos Liam

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## Projects

- Lithium - [GitHub](#)
  - Created from start to finish an open source jailbroken iOS device tweak to customize its battery indicator using JavaScript and HTML5 Canvas.
  - Optimized memory use, storage size, image fidelity, battery use, and speed to be massively improved over a competing product.
  - Resolved bug reports from users and released multiple updates.
  - Received coverage [from several blogs](#).
  - Attained over 200,000 lifetime downloads through Cydia organically.
- Communique - [Live](#) - [GitHub](#)
  - Created a single page full-stack web app replicating the functionality of Medium using Ruby on Rails and PostgreSQL on the backend and React-Redux with AJAX on the frontend.
  - Created a DRY mechanism to stop a component and request the resource it needs through AJAX before rendering it.
- 6kk - [YouTube Demo](#) - [GitHub](#)
  - Created a Python script to display menu minigames from the video game *SUPERHOT* through a Windows Command Prompt.
  - Received coverage from [PC Gamer](#) and [Kotaku Australia](#).
  - Attained over 25,000 views on the YouTube demo video.

## Skills

Ruby - RSpec - Ruby on Rails - JavaScript - jQuery - React - Flux/Redux - SQL  
Git - HTML5 - CSS3 - Python 2/3 - Canvas

## Education

- App Academy  
1000 hour intensive full-stack coding bootcamp with <3% acceptance rate.
- York Preparatory School, Manhattan, NY  
Graduated May 2016  
SAT scores - Achieved Reading/Math/Writing 720/660/660 SAT scores  
(96th/87th/92nd percentile, respectively)

## Important Notes About Me

I am 19 years old, autistic and nonbinary. I use male pronouns.

Because of my neurodivergence I will not act like most candidates in correspondence and interviews - **please ask me about this**, I'll be more than happy to elaborate.