CHLOE ISACKE

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website github linkedin

272 9th St Apt. 2 Brooklyn, NY 11215

Experience

Software Engineer, Nestio | New York, NY | Nov'15 - Present

- Ship clean, tested & reusable code across the stack (Python, Django, React, Redux)
- Take ownership of feature implementation, debugging, product improvements, tackling tech debt
- Participate in product discovery, code reviews, continuous integration, & frequent deployment over 2 week sprints

Education

New York University | College of Arts & Science | May'15

- B.A. in Politics & Middle Eastern Studies
- GPA 3.89 (Summa Cum Laude)

App Academy | July'15 | Oct'15

- Full-Time Web Development Program
- Acceptance rate <5%

Skills

Python, Ruby, PostgreSQL, Django, Ruby on Rails, JavaScript, jQuery, Backbone.js, Marionette.js, React, Redux, Webpack, Jest, HTML5, CSS/SASS, Git

Projects

Pixie | Live | Code

Picture storage app inspired by Flickr, built on Rails & Backbone.js

- Single-page Backbone app employing a RESTful JSON Rails API
- Custom built BCrypt authentication
- Image drag & drop via jQuery Draggable & Droppable

ActiveRecord Lite | Code

ORM developed with Ruby metaprogramming

- Fully extendable SQLObject base class offers core functionality of AR
- Features include: ::has_many, ::belongs_to, #where, #save

Asteroids | Live | Code

Built with HTML5 Canvas and JavaScript

- Vector algebra and trigonometry handles ship rotation, bullet firing, and collisions
- Utilizes sprites to enhance graphics