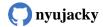
Jacky Ng





in JackyNg

JN jackyng.us

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Education

App Academy

Feb 2017 – May 2017

Full Stack Development OOP course with <3% acceptance rate 1000+ hour rigorous curriculum of TDD, REST, security, and web dev.

New York University

Sept 2012 - Sept 2016

Bachelor of Science: Chemistry

Minor: Computer Science and Mathematics

Experience

Outernets - New York, NY

May 2016 – Oct. 2016

Software Engineer

- •Created an interactive visual display of a client's product using Unity 5 and MonoDevelop resulting in signing the company's first major client, McDonalds, and team collaboration from Samsung
- •Utilized ThreeJS, Unity, HTML5, and CSS to create cost and time efficient app creation process

Clifford Ross Studio - New York, NY

Aug 2015 – Nov 2015

Software Engineer (Contract)

- •Lead development and maintenance of the Android version of company app in Unity 4/5 and MonoDevelop, increasing potential user base
- •Lead debugging of any iOS and Android issues until app was production ready, delivering product on time and with minimized budget

Projects

Strive – (RoR, JavaScript, React, CSS)

Live | Github

A full stack web app to connect athletes, inspired by Strava

- Keeps code DRY and efficient with reuse of components
- Allows real-time planning and updates of routes and distances via React and Google Maps API
- •Secures user authentication by salting with BCrypt Ruby gem

Ninja Brawl – (JavaScript, CSS, Easel.js)

Live | Github

A player versus player fighting browser game

- •Implement EaselJs to create smooth animations and fast rendering of objects and environments
- •Utilize OOP for efficient code structuring

Additional Information

Languages: English (Native), Chinese (Cantonese-Native)

Programming Skills: Ruby, React, JavaScript, SQL, Redux, Java, C#, HTML/CSS/SCSS, Python