Samuel Michael

Github LinkedIn

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SKILLS

React.js, Ruby/Rails, Python/Django, Basic/Visual Basic, JavaScript/Node.js, Redux, SQL, Git, HTML5, CSS3

PROJECTS

highARglyphs

Live Site | Github

A Brainscape-inspired app built with Rails and React/Redux

- Implements custom CRUD functionalities for variable create, update, deletion of cards
- Creates a speech recognition feature for improved accessibility and UX
- Integrates AR.js JavaScript augmented reality library for upload and study of 3D flashcards

MonkeyKingGame

Live Site | Github

A cute sidescroller for kids featuring the Monkey King flying in cloud heaven.

- Animation of sprites in canvas, JavaScript, and HTML5 without extensive game library support.
- Demonstrates an ability to merge retro and cutting edge game design while maximizing gameplay

DOMQuery

Live Site I Github

Vanilla JavaScript implementation of ¡Query library

- Code intensive project demonstrates DOM manipulation in vanilla JavaScript
- Dynamically rendering DOM content without jQuery

EXPERIENCE

Data Entry

Freelance

- Research and map meta-tag data for tv and film in Excel spreadsheets
- Reach projected deadlines weekly and revise as necessary
- Communicate with an international team working remotely

Massage Therapist and Kung Fu/Yoga Instructor

Freelance

2004 - 2017

- Cater to VIP clients at NYC area spas and luxury hotels (Soho House, Ritz Carlton, Parker Meridien)
- Instructed classes in Yoga, Kung Fu, and Tai Chi Chuan

EDUCATION

App Academy (2018)

- Immersive software development course with focus on full stack web development
- Rigorous program that accepts < 3% of all applicants

NYC Teaching Fellows (2016)

Graduate Education Program and Rigorous Pre-Service teacher training in high needs schools

City College of New York, CUNY (2011) GPA: 4.0

BA, English (Summa Cum Laude)

Swedish Institute (2003)

Massage Therapy (Associate Degree in Occupational Health Studies)

INTERESTS/ LANGUAGES

Hiking, Travel, Charity work with HIV and orphans in Cambodia

Spanish, Russian, Chinese (Mandarin & Cantonese)