George R. Xia

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Github: https://github.com/GeorgeRXia/ Linkedin: https://www.linkedin.com/in/georgerxia Portfolio: https://GeorgeRXia.github.io/webportfolio

SKILLS

Angular 2+, Ionic, Express, MongoDB, RethinkDb, Node.Js, HTML, CSS/Sass, Javascript, React, React Native, Redux, Java, Ruby, Ruby on Rails, Sinatra, Git, Github, command line

WEB DEVELOPMENT EXPERIENCE

Simon Game https://github.com/GeorgeRXia/react-native-simon

- A single and multiplayer memory game with four game modes.
- Implemented Node webSockets for real time score keeping between players.
- Used Rails to trigger webSockets to support a round based multiplayer game experience.
- Implemented it on React Native.
- In the backend, Implemented tables and used Rails to create logic for game lobby.
- This was a solo project done in a ten day sprint.

Paper Boy News https://github.com/GeorgeRXia/paperboy frontend

- A news aggregation site linking to multiple popular and local news outlets.
- Implemented news' articles in chronological order.
- Allowed user to select and remove specific news sources from the SQL database.
- Implemented models to allow users to create an account to save selected sites.
- Implemented relations in database between tables, constructed logic, and added validations.
- Implemented API calls in both backend and frontend.
- Coded the order in which the scrapers and API calls would run for a faster load time.
- This was done in one week

EXPERIENCE

<u>Intern</u> **Goji Systems**, Eagleville, PA

July 2017 - present

- Implemented components using Material and PrimeNG
- Used API calls to deliver order for a POS
- Designed and coded interfaces

Volunteer Instructor New York Code + Design Academy

August 2017 = present

- Instructed a beginner course in javascript
- Designed the course

Manager Wang's Oriental Food Store, Newark, DE

2006 - 2017

- Supervised four employees and organized weekly work schedules.
- Updated inventory ledger.
- Managed the computer network.
- Assisted in preparing and analyzing balance sheets.

Data Entry and Manager QQ-Ex, Newark, DE

2011-2012

• Delegated task to seven employees.

- Cross checked daily shipments' tracking codes with customer orders.
 Issued new company designated tracking code to be uploaded to company website.

EDUCATION

New York Code + Design Academy, Philadelphia, PA Web Intensive Course Spring 2017 2011 University of Delaware, Newark, DE Bachelor of Arts in English