# Peter Yu

# Full Stack Developer

(678) 982-2808 | Atlanta, GA

<u>peteryu.js@gmail.com</u> pcyu-portfolio.herokuapp.com github.com/pcyu linkedin.com/in/pc-yu

#### SELECTED PROJECTS

Tabata Shuffle: https://tabata-shuffle.herokuapp.com

- Persisted exercise options using localStorage.
- Bundled my React isx files into Javascript by using Webpack.
- Created my own timer component using setTimeout() and setInterval().

## Habitap: <a href="https://habitap.herokuapp.com/">https://habitap.herokuapp.com/</a>

- Incorporated authentication middleware (passport.js) to my endpoints using JWT.
- Used templating engine (Pug.js) to render the view layer.
- Scheduled a daily task with agenda.js which aggregates user's data in a MongoDB collection.

## Bike Predict: <a href="https://bikepredict.herokuapp.com/">https://bikepredict.herokuapp.com/</a>

- Used jQuery to make AJAX calls to Dark Sky Weather API and AQI.cn.
- Used Google Maps API to display user's search results.
- Created responsive bike layer map legend using vanilla CSS.

#### **EDUCATION**

**THINKFUL** 

#### Web Development Intensive,

June 2017 - January 2018

- Intensive, six-month course on modern full stack JavaScript development.
- Collaborated several hours every week with a senior web developer to learn best practices.

#### GEORGIA COLLEGE & STATE UNIVERSITY

#### MAT, Secondary Education in Math,

Graduated May 2015

#### UNIVERSITY OF GEORGIA

#### BA, Philosophy and English,

Graduated July 2010

#### WORK EXPERIENCE

## ROCKDALE COUNTY PUBLIC SCHOOLS | Conyers, GA

July 2015 - July 2017

High School Math Teacher

• Taught Analytic Geometry to 10th graders.

# DALIAN UNIVERSITY OF TECHNOLOGY | Dalian, Liaoning, China

Sept 2012 - Jan 2014

Lecturer

• Instructed university students on writing composition.

# WUZHOU UNIVERSITY | Wuzhou, Guangxi, China

Sept 2011 - July 2012

**English Instructor** 

• Instructed university students on spoken English.