
Peter Yu

Full Stack Developer

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SELECTED PROJECTS

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

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

Habitap: <https://habitap.herokuapp.com/>

- Incorporated authenticated middleware to my endpoints using JWT, storing the token in a cookie.
- Used templating engine (Pug.js) to render the view layer.
- Scheduled a daily task with agenda.js which aggregates user's habit score based on dailyCheck value.

Bike Predict: <https://bikepredict.herokuapp.com/>

- Extracted a user's latitude and longitude values from Google Places API to chain multiple AJAX calls to Dark Sky Weather API and AQI.cn.
- Created responsive bike layer legend using vanilla CSS.
- Translated wind direction degrees to actual compass direction values.

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.