RICKY HUANG

Portfolio: **https://rickyhuang.me**
GitHub: **https://github.com/ricardohuang81**
Code Sandbox: **https://codesandbox.io/u/ricardohuang81/sandboxes**
CodePen: **https://codepen.io/ricardojames51/pens/public**
LinkedIn: **https://www.linkedin.com/in/huangricky**
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TECHNICAL SKILLS

FRONTEND (UI): HTML5, CSS3, JavaScript (ES6+), jQuery, jQuery UI, Materialize, Bootstrap, React, React Router, MobX, React-Google-Maps (Directions Renderer), EJS, GitHub Pages

PUBLIC APIs: Chrome Extensions, Twitter, YouTube Data, Google Maps Markers, Google URL, Dark Sky, Behance, Unsplash, Foursquare, AJAX, Firebase, Heroku, GitHub, Axios, Callbacks, Promises, Async Await

BACKEND: Node.js, Express, Knex (schema, migration, seed), PostgreSQL, Firebase, NPM, Yarn, NPX, Python, Regular Expressions (Python & JavaScript), AWS Elasticsearch, Boto3, bcrypt

TOOLS: Fish, Zsh, Webpack, VSCode, Atom, Chrome, Python Tutor, Code Sandbox, Glitch, repl.it, CodePen, GitHub, Git, Slack, ZenHub, Asana, Trello

WEB DEVELOPMENT EXPERIENCE

ACCIYO - *MIT's NYC Startup Studio (MIT delta v Accelerator) (06/2018 - 08/2018)*

  ➢ **POSITION:** FULL STACK DEVELOPMENT INTERNSHIP
  ➢ **TECH:** Chrome Extensions, JavaScript, CSS, jQuery(UI), Node, AJAX, Python, AWS Elasticsearch, Regex
  ➢ Designed user login frontend with CSS & jQuery(UI) in Chrome extension tool for avid news readers
  ➢ Set up manifest and content/background scripts with Chrome messaging (listeners) to interact with AWS S3 server for user login
  ➢ Built queries w/ Python & wrote Regex to clean up AWS Elasticsearch metadata on scraped AP News text
  ➢ Read & write Python files to CSV files after flagging & indexing Elasticsearch data for cleanup

VETERAN-VALET - *Capstone Project (01/2018 - 02/2018)*

  ➢ **TECH:** React, MobX, React Router, Axios, React-Google-Maps Directions Renderer, Styled Components, Bootstrap, Node
  ➢ Valet web app tailored to improve NYC's alternate side parking difficulties
  ➢ Created a view using React-Google-Maps' Directions Renderer object to display an optimal mapping route as a directional reference for valet employees to deliver car keys back to customers each day

ART-AGG - *Project (11/2017 - 12/2017)*

  ➢ **TECH:** Behance & Unsplash API, MaterializeCSS, HTML5, CSS3, EJS, Node, Express, Knex, bcrypt, Heroku
  ➢ A digital art aggregator that aggregates users' work from Behance (Adobe) and Unsplash (photography)
  ➢ Created a registration page using bcrypt for authentication and worked with Behance and Unsplash APIs to simulate how an aggregator site would look by displaying digital media projects from Behance and Unsplash into my application

EDUCATION

CUNY TechWorks: Software Development Program — *(2019/01 - Current)*

Galvanize, NYC — *Immersive Full-Stack Web Development (2017/09 2018/02)*

University of Maryland (College Park), MD — *B.A. Economics (graduated)*

PROFESSIONAL EXP ➢ O3 Fitness (Taipei, Taiwan), Operations Manager (2015/08 - 2016/12)
　　　　　　　　　　　 ➢ Yuanta FHC (Taipei, Taiwan), IR Associate (2012/03 - 2015/07)

FOREIGN LANGUAGE ➢ Mandarin Chinese (Professional Proficiency)

INTERESTS ➢ Podcasts, Meetups/Eventbrite, Technology, Blockchain, Startups, Exercise, Arts, Film, Environment, Sustainability, Climate, Culture, Social Justice, Animal Welfare, Civil Service