Bruce Yu

FULL STACK WEB DEVELOPER

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Portfolio: Bruce-Yu2017.github.io

Profile

 A coding enthusiast recently completed an intensive coding bootcamp Coding Dojo, Silicon Valley bootcamp, and I am excited to enter the world of web development, seeking new opportunities as a web application developer. I dedicated 1000+ hours learning MEAN, Django, and Ruby on Rails in 3 months. Primarily built web applications on MEAN stack(Javascript, Angular 4, MongoDB, Mongoose, Express, Node.js) with additional experience in Django, Ruby on Rails development.

Project Description

1. Place order Website(Full Stack Project, team project)
Source Code: https://github.com/Bruce-Yu2017/foodtruck
Website: https://pure-fortress-43994.herokuapp.com/
Description: built in MEAN framework. The first user account will the website admin can create menu in detail. The future users can either choose google social login or regular login to placing orders, then when the order submitted, will receive confirmation emails with order detail and total amount of the purchase. For user experience, there is total online user section and total order history for related account, and people can like the specific food they might purchase again.
Tech Used: MongodB, angular4, bootstrap, Express, Node.JS, Bootstrap, jQuery, HTML, CSS, socket.io.

2. User Dashboard(Full Stack Project)
Source Code: https://github.com/Bruce-Yu2017/User_dashboard-2.0-added-ManyToMany-
Website: https://blooming-springs-21613.herokuapp.com/
Description: A basic dashboard where users have their own message board and can leave messages for other users, also can leave comments for each message. Admins are also allowed to add, remove, and edit user information. Include the relationship of One-to-many, Many-to-many, Self-join.
Tech Used: Javascript, Angular 4, MongoDB, Mongoose, Express, Node.js, Bootstrap, jQuery, HTML, CSS.

3. Bicycle Marketplace(Full Stack Project, Team Project)
Source Code: https://github.com/Bruce-Yu2017/fullmean-bicycle
Website: https://afternoon-brushlands-23607.herokuapp.com/
Description: A marketplace website that people can add their items include price, image url, description and show them to other people. They can also search items by name, have the connection to the other sellers.
My contribution: Design database schema, server logic.
Tech Used: Javascript, Angular 4, MongoDB, Mongoose, Express, Node.js, Bootstrap, jQuery, HTML, CSS.

Software Skills

Languages: HTML, CSS, JavaScript, Python, Ruby
Backend: Django, Node.js, Express.js
Databases: MySQL, MongoDB
Frameworks: Flask, Django, Node.JS, Angular 4
Libraries: JQuery, Mongoose, Bootstrap
Architecture: OOP, REST
Web Tech: HTTP, TCP/IP, AJAX
Miscellaneous: Git/Github, Amazon Web Services (AWS), Heroku, VS code, Sublime text3

Experience

Coding Dojo, San Jose, CA, Aug 2017 - Nov 2017
 Coding Dojo is one of the highest-rated coding bootcamps in the world, and the only one teaching three full technology stacks in a single 14-week program. I dedicated 1000+ hours learning MEAN, Django, and Ruby on Rails in 3 months. Primarily built web applications on MEAN stack(Javascript, Angular 4, MongoDB, Mongoose, Express, Node.js) with additional experience in Django, Ruby on Rails development.

Wendy Wong Dental Office, Milpitas, CA, Apr 2016 - Aug 2016
• Maintain clean treatment rooms;
• Sterilize and organize instruments and materials;
• Assist the doctors chair-side in a variety of General Dental procedures with patients of all ages.

Borui Social Work Service Agency, ZhongShan, GuangDong, China, Nov 2011 - Feb 2013
• Provide personal counsel for communities people in order to apply social welfare depend on their financial difficulty.
• Launch team development activity in school, and local communities.

Education

• Certification of Completion at Coding Dojo, San Jose, CA, 2017
• Foothill College, Los Alto, CA, Nursing prerequisite, May 2015 - Dec 2016
• Dental Specialties Institute, Cupertino, CA, June 2015 - Oct 2015
• GuangDong Medical University, Guangdong, China, 2006 - 2010
   Bachelor of science in Psychology