Michael Chun

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Github github.com/MGC3

Portfolio michaelgchun.com

Skills

Languages Javascript Ruby Python	Front End React React Native Gatsby HTML/CSS	Back End Node.js Express Firebase MongoDB	UX/Design Figma Sketch Wireframing User Testing
		Ruby on Rails	J

Experience

Software Engineering Immersive Fellow General Assembly

October 2019 - January 2020

Built 4 full-stack projects in 12 weeks as part of a full-time intensive 500+ hour training program.

Software Quality Assurance Engineer District Management Group

October 2016 - October 2019

Developed and executed test plans for school scheduling webapps. Lead efforts in automating regression testing using WebdriverIO.

Technical Analyst District Management Group

October 2014 - October 2016

Provided network and system administration and desktop support for 50+ Windows/Mac machines.

Selected Projects

AOL Instant Messenger Clone

React, Javascript, Socket.IO, Express, MongoDB, Styled Components A chat app inspired by AOL Instant Messenger and Windows XP nostalgia. Features multiple chatrooms and realtime messaging, complete with an interactive desktop-themed environment.

Orange Cat or Not Orange Cat

TensorFlow.js, Keras, Machine Learning, Python, React, Javascript An app that identifies an image as an orange cat or not. Used transfer learning on a pre-trained model to serve predictions. Inspired by Silicon Valley's Not Hotdog app.

Petlee

Javascript, jQuery, Chart.js, Ruby, Ruby on Rails, PostgreSQL

A weight tracking app for pets. Allows users to create multiple pets and add weights for each of them. Users can track progress via auto-generated charts.

Education

Northeastern University

M.S. Health Informatics Class of 2016

Harvard Extension School

Pre-Medical Post-Baccalaureate August 2010 - July 2012

Rutgers University

B.A. Political Science Class of 2010