

David Pham

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SOFTWARE PROJECTS

HAL-lo Cam

My final project for DigitalCrafts. A login portal that stores security camera image feeds. AngularJS was leveraged to pull display data exclusively to each user's credentials. Node module bcrypt was used to further secure login credentials.

Pictionary

Allows people to draw collaboratively across computers. Integrated Socket.IO and NodeJS to add bonus chat-functionality to become Pictionary with event-listeners to look for answer to "secret word."

Sportaka

Worked on a team creating an app that maps out current matches using Google Maps and utilizing TicketMaster API to aggregate ticket purchases with corresponding matches.

SKILLS

HTML5, CSS3, Javascript, jQuery, AJAX, Bootstrap, AngularJS, ReactJS, PostgreSQL, Python, MongoDB, Express, Node.js, Socket.IO, Git, Heroku, Jasmine TDD

EDUCATION

DigitalCrafts

MEAN Stack Development 2016-2016

University of Hawaii at Manoa

Bachelor of Arts, Journalism 2006-2010

WORK EXPERIENCE

Year Up Atlanta

[IT Instructor] Jan. 2015 – April 2016

- Facilitated learning through a student-centered environment, ensuring knowledge of content in Computer Hardware, Operating Systems, Project Management, and Network Infrastructure
- Revised curriculum on ongoing basis to meet the needs of students, corporate partners, and other stakeholders. New curriculum included: Raspberry Pi assembly/modifications, Virtualization through Virtualbox, and Linux operating systems navigation and practical uses

MailChimp

[Support Technician] Sept. 2012 – July 2014

- Consistently surpassed average monthly ticket quota by 120%
- Replicated user issues in test environment and provided documentation to developers
- Attended training for email infrastructure, integrations, and CAN SPAM Act

AmeriCorps VISTA

[Tech. Coordinator] Feb. 2011 – Feb. 2012

- Provided IT support and troubleshooting for hardware, software, web, and network issues on a daily basis
- Deployed and reimaged donated computers with operating systems, drivers, and software
- Created videos, online quizzes, guides, and live presentations to serve as engaging professional development workshops for teachers
- Conceptualized and created school's first E-Yearbook to offset traditional yearbook costs (ink, shipping, page count, etc)
- Instructed for two after-school clubs: E-Yearbook and Technology