

# Taha Pourjalali

WEB DEVELOPER · DATABASE DEVELOPER

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## Summary

Recent university graduate with four years of experience in programming and web and database design. In possession of strong written communication skills and ability to establish interpersonal relationships with teams and clients. In pursuit of exciting career in web and mobile development industry.

## Education

### University of Hawaii at Manoa

Honolulu, HI

B.S. IN PHYSICS

2016

- Membership in the Society of Physics Students and the Golden Key Honor Society.
- Devised an app with graphical user interface to select, display, and graph neutron trajectories identified by a neutron detector using C++ and ROOT under the guidance of Dr. Sven Vahsen.

### Udacity.com

Honolulu, HI

NANODEGREE IN FRONT-END DEVELOPMENT

2016

- Created responsive web pages using HTML5, CSS3, JavaScript, and Bootstrap framework.
- Created a web application using the Knockout.js MVVM framework and through integration of Google Maps and FourSquare APIs.

## Skills

**Programming** JavaScript, PHP, HTML, CSS

**IDEs** Adobe Dreamweaver, PHP Storm, Eclipse IDE

**Softwares & Databases** Apache, MySQL, PostgreSQL, phpMyAdmin

## Relevant Experience

### Student Web and Database Developer

Honolulu, HI

UNIVERSITY OF HAWAII AT MANOA

Apr-May 2016

- Designed a science education database schema using MySQL.
- Developed a server-side web application using PHP7 and Apache2

### Ristorante con Fusion

Honolulu, HI

JAVASCRIPT DEVELOPER

Mar-May 2016

- Designed a website for a fictitious restaurant using Bootstrap and Angular.js Javascript framework.
- The website operates as a single page application and sends data requests to server using AJAX.

### Coffee in Honolulu

Honolulu, HI

FRONT-END DEVELOPER

Oct-Dec 2015

- Created a list and a map of coffee shops in Honolulu using Knockout.js framework (MVVM) and Google Maps and FourSquare APIs.

### Frogger

Honolulu, HI

JAVASCRIPT DEVELOPER

Sep-Oct 2014

- Wrote a JavaScript version of the classic arcade game Frogger. Made extensive use of object oriented JavaScript.

### Physics Tutor

Honolulu, HI

UNIVERSITY OF HAWAII AT MANOA

May-Aug 2014

- Worked closely with students to deepen their knowledge of physics.

### Undergraduate Research Assistant

Honolulu, HI

UNIVERSITY OF HAWAII AT MANOA

Aug 2011- Aug 2013

- Created a database of retro-transposons in Corn genome using MySQL and Perl.
- Created a website to expose the database to public using PHP5 and Apache2.

## References

- Kevin Oleyar (Coworker at Il Lupino Restaurant): (808)216-2825, kevinoleyar@yahoo.com
- Liang Wang (Professor): (808)956-4703, lwang2@hawaii.edu
- Carleton Moore (Professor): (808)956-6930, cmoore@hawaii.edu