

Kevin Barroga

kevbarroga@gmail.com

Based in Honolulu, HI

Full Stack Developer

kevinbarroga.me

Education

DEC '14
University of Hawaii at Manoa
Bachelor of Arts
Major Computer Science

MAY '07
Kauai Community College
Associates in Science
Major Electronics

Languages

Java
JavaScript
Python
HTML
CSS
(No)SQL

Tools

Eclipse
Visual Studio
Git
MySQL, PostgreSQL, MS SQL
MongoDb

Technologies

DigitalOcean
Netlify
Nginx, Apache
Django
JupyterLab
Vue, React
Node

Other Interests

Fitness, Kettlebell Training
Body Hacking
MotoGP, Formula 1, Sports
Ilocano, Spanish, Arabic
Travel, Cultural studies,
Volunteer service

Experience

NOV '17 - PRESENT
Full Stack Developer at ALTRES
Transitioned to REMOTE work with improved productivity during COVID-19 work-from-home mandate.
Build, update, and maintain HR Symphony with established coding standards and best practices.
Developed a training module to assist clients during COVID-19 lockdown.
Build API to allow processing of timeclock interactions from various client locations.
Agile software development methodologies.

JUN '14 - OCT '17
Jr. Systems Engineer at Cetra Technology
Developed fraud review web application for mobile deposits.
Create department's internal webportal.
Increase productivity in developing automated scripts.
Ensure financial extract file comply with banking specifications for electronic clearing.
Designed and built reports using MS SSRS and SQL stored procedures

MAY '12 - JUN '14
Systems Administrator at Carr, Gouveia + Associates, CPA's Inc.
Assisted with planning and deployment of MAS 90/200 accounting software.
Field work involving independent supervision of deploying accounting software.
Responsible for continuous suggestions for improvements.
Improved productivity in automating repetitive task.

APR '08 - NOV '11
Technician at Fujifilm Hawaii
Project manager for multiple locations throughout the Hawaiian islands.
Responsible for independent installation, and upgrade of Fujifilm photo labs.
Maintained and implemented software. On-call 24/7 for technical support.

MAY '05 - MAY '07
Electrician Apprentice at Sam's Electric
Residential electrical installations.

JAN '03 - MAY '07
Sales Associate at Island Hardware
Customer service representative.

Projects

AUG '20 - PRESENT
drinkingsensei.com, a blog
Host and maintain WordPress blog on a DigitalOcean droplet

FEB '17 - PRESENT
beachdogrescue.org, a non-profit website
Collaborated with founder of rescue to increase exposure and visibility of cause.
Created WordPress site to expose and encourage funding for neglected dogs in a remote area of Mexico. Created multiple social networking accounts for greater digital footprint as an inlet for funding.

OCT '14 - PRESENT
Raspberry Pi Development Server, various projects
Personal website. Self hosted cloud storage with Seafile. Clientless remote desktop, Apache Guacamole. Experiment with new languages and technologies including, react, vue, node, data science, data visualization, and bot development.