

Ben Kha

FULL STACK DEVELOPER

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(323) 304-5134

Los Angeles, CA

Skillset

LANGUAGES

JavaScript
Python
HTML5/CSS3
VBA
SQL
NoSQL
Swift
Vietnamese

FRAMEWORKS/LIBRARIES

React
Node/Express
Django
jQuery
Bootstrap
Sequelize
Mongoose
VueJS
Handlebars

TECHNOLOGIES

MySQL
MongoDB
PostgreSQL
Git
MVC
Docker
Firebase
REST

Education

B.A.

Economics/Information
Technology
University of California,
Riverside

Full Stack Web Development and Software Engineering Bootcamp

University of California, Los
Angeles

Web Developer, Freelance

Multiple Clients, Los Angeles, CA | SEP 2019 - PRESENT

Collaborated with a small agile team to understand clients' needs then design, develop, deploy, and document web applications to bring their vision to life. Participated in regularly scheduled scrums with clients and product managers to keep them apprised, get feedback, and discuss new technologies. Thoroughly reviewed, tested, debugged, and finalized code from team members before merging using Git. Quickly learned and implemented new technologies to meet clients' requirements. Encouraged team members to teach each other at least one new thing about software development every week. Identified problems uncovered from client feedback and testing, then troubleshooting them to ensure 100% accuracy and satisfaction. Created clear and easy to understand documentation for developers/end-users.

Business System Analyst

Aristotle Capital Management, Los Angeles, CA | APR 2019 - PRESENT

Successfully designed and developed a dynamic invoice email automation tool using Visual Basic for Applications which reduced the client billing process by at least 1 day every quarter. Wrote and programmed queries utilizing SQL Server Management Studio to automate business-critical reports used firm-wide so employees can spend less time running reports and more time analyzing data and serving clients. Programmed financial files using VBA to automate processes to decrease the time it takes to close period end books by 25%.

Senior Accountant

Aristotle Capital Management, Los Angeles, CA | MAR 2013 - APR 2019

Lead in the incorporation of programming and automation into accounting processes.

PROJECTS

Construction Fire Prevention & Control App

Lendlease, Los Angeles, CA

Full stack MERN application for assessing fire related risks for construction management. Lead in development of backend server using Express with RESTful APIs to handle HTTP requests and responses. Built client side using React and utilized React Router for client-side routing. Developed algorithm for displaying data correctly through d3.

Key Technologies: NodeJS, Express, Passport, Foundation, MongoDB, React, Mongoose, Webpack, d3, Heroku

Course Evaluation App (EVA)

Collective Academy, Monterrey, Mexico

Full stack application for student-instructor, instructor-student and peer to peer evaluations. Developed front-end client side and custom CMS using VueJS. Main architect in implementation of authentication and authorization with Django Rest Framework and CRUD operations of users, courses, sessions, and evaluations. Fixed bugs from client's existing iteration of application and implemented enhancements that significantly improved functionality/user experience. This increased the number of evaluations taken by 100%.

Key Technologies: Python, Vue, Django, Highcharts, Docker, PostgreSQL, Heroku

Coffee Thins Product Locator

Velvet Hammer Branding/Tierra Nueva, Los Angeles, CA

Front-End application for locating client's product in select retailers. Responsible for syncing client API with Google maps and marker visualizations on the map. Enhanced app by implementing Firebase to store users' geolocation and location clicks so that the client may use for data analysis and scale their business.

Key Technologies: jQuery, Materialize, Google Maps API, Firebase, lodash, Velvet Hammer Branding Store Locator API, HTML/CSS, GitHub