SHANTE VALLEE

808-741-3763

te.vallee@gmail.com linkedin.com/in/ shantevallee github.com/fobabett twitter.com/fobabett fobabett.github.io

860 Halekauwila St Apt 502 Honolulu, HI 96813 I am a full-stack web application developer experienced in using many web technologies with a passion for building user-focused experiences, games and music composition.

Work Experience

Goma Games | Front-End Developer | Jul 2015 - Present

- Develops client-side single-page applications for clients and internal products using frameworks such as React and Angular.
- Works with server-side team and project management teams to write solid front end implementations.
- Integrates with 3rd party APIs for scalable web applications.
- Built backend tools, micro services and APIs using NodeJS, Go, and Python.

Projects

Airship CMS | Goma Games | 2015 - Present | airshipcms.io

- Wrote the entire modular content management system user interface in AngularJS with cofeescript, jade templating and gulp workflow.
- Developed the authorization layer by integrating 3rd party Auth0 service.
- Developed file and image upload capability by integrating 3rd party Cloudinary service.
- Developed e-commerce capability by integrating with 3rd party Stripe payment processing service.

Skyport | Goma Games | 2016 - Present | fobabett.github.io/skyport

- Wrote the entire account management user interface in Angular 4 with TypeScript and web pack workflow.
- Developed the authorization layer by integrating 3rd party Auth0 service.
- Developed file and image upload capability by integrating 3rd party Cloudinary service.
- Developed e-commerce capability by integrating with 3rd party Stripe payment processing service.

Beyond VT Marketing | Goma Games | 2017 | www.beyondvtmarketing.com

- Built client-side single-page order/checkout application with Angular and Airship's API.
- Integrated Stripe card validations.
- Integrated Auth0.
- Built CSV export tool with jQuery, NodeJS, Express and MongoDB.

WiFi Probe Sniffer | Goma Games | 2017

- Wrote a python runner script that schedules the periodic synchronization of database files.
- Wrote the synchronization script using python from Raspberry PI to AWS S3 bucket.

Angular + Airship CMS | Goma Games | 2017 | angular-app.airshipcms.io

- Built single-page application with Angular and AirshipCMS.
- Documented how to setup workflow and file structure for an Angular App with Webpack.
- Styled with css and Bulma.

React + Airship CMS | Goma Games | 2017 | react-app.airshipcms.io

- Built single-page application with React and AirshipCMS.
- Documented how to setup workflow and file structure for an React App with Webpack.
- Styled with css and Bulma.

Angular 1.x + Airship CMS | Goma Games | 2017 | angular-1-gulp-babel.airshipcms.io

- Built single-page application with Angular 1, Gulp, Babel and AirshipCMS.
- Documented how to setup the gulp + babel workflow and file structure for an an Angular 1 app.
- Styled with css and Bulma.

Swagger UI Light | Goma Games | 2017 | airshipcms.io/api/docs

- Built open source alternative to Swagger UI using InfernoJS.

Unicorns vs. Dragons | Node-Knockout Hackathon Winner | 2017 | dragons.comagames.com

- A mobile real-time multiplayer game.
- Game built with Angular.
- Socket server built with Go.

Circa Victor | 2017

- Built a micro service that retrieves data from an FTP server and uploads to an AWS S3 bucket in Go.
- Wrote and designed an activity log permitted to AWS DynamoDB.

Truffaux | Goma Games | 2016 | www.trufaux.com

- Built a custom product browser that fetched products from Airship API using Angular 1.
- Built a custom shopping cart module using Angular 1.
- Built a custom checkout module using Angular 1.

TuneFork | 20176 | tunefork.airshipcms.io

- Built a music playlist creation and sharing platform using Angular.
- Wrote the realtime database storage layer using Firebase.
- Deployed to AirshipCMS.

Randy Panado | Goma Games | 2016 | www.randypanado.com

- Built portfolio site using content from AirshipCMS.
- Wrote a portfolio piece filter with Angular 1.
- Created a video modal with Angular 1.

Airshop Checkout

- Wrote and designed a re-usable and extendable checkout module using Angular
 1.
- Wrote the AirshipCMS API integration for payment processing with Stripe.
- Integrated card validation and token handling with Stripe.

HIC Surfboards | Goma Games | 2016 | www.hicsurfboards.com

- Built online shop with JQuery using content from AirshipCMS.
- Built a custom shopping cart module using Angular 1.
- Built a custom checkout module using Angular 1.

Sketchy Friends | React Riot Entry | 2017 | sketchy-friends.herokuapp.com

- Built a realtime multiplayer game with ReactJS.
- Realtime socket server built with Socket.io.

Education

Devleague 2015

Immersive coding bootcamp covering full stack web application development focusing on NodeJS, React, Angular, RDBMS and NoSQL.