Arthur Hwang

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Front-End Technologies JavaScript, TypeScript, React, Redux, Next.js, GatsbyJS, GraphQL, Apollo, CSS-in-JS, SCSS, HTML5

Back-End Technologies Node.js, Express, MySQL, MongoDB

Other Technologies Git, Github, Testing, Responsive Web, CI / CD, AJAX, Hosting, DNS, SEO, Google Marketing Platform

(EXPERIENCE

Bisnar Chase Personal Injury Attorneys

Full-Stack Web Developer

Newport Beach, CA - 09/2018 - present

- Administer, manage, optimize and develop new features for www.bestattorney.com LAMP stack web application as well as GitHub repository for entire marketing department
- Prototyped, redesigned and deployed new desktop, tablet, mobile headers and site-wide theme for web application while ensuring cross browser compatibility to inject new life into outdated web application
- Achieved yearly goal of acquiring new clients through web a first time in the law firms history, by taking initiative to constantly optimize web application's SEO data and analyze performance reports to drive more traffic and users to domain for increased firm revenue
- Maintain and improve build pipeline incorporating Github/Jasmine tests/Webpack/Deploy Scripts with CircleCI for a Continuous Integration/Deployment solution

Orange County Code School

Full-Stack Web Developer - Newport Beach, CA

05/2018 - 08/2018

- Completed 500 Hours of in-person Software Development Training
- Full-Stack JavaScript development using Reactjs, Redux, microservices with Node.js, RESTful API design with Express, data persistence with MongoDB, HTML5 and SCSS/CSS3 for Responsive Web Design



Bisnar Chase - Gatsby

www.bisnarchaselaw.com

GatsbyJS Static Site Generator Application

- Built production ready statically generated 7000+ page application with GatsbyJS and TypeScript for performance benefits, SEO benefits, and future proofing tech stack for the company
- Created custom CI / CD automated build pipeline workflow using CircleCI, Jest, Cypress, and Netlify
- Architected custom file and folder structure in which values are inherited from a single source in order to empower non-developers to be able to easily add, remove and update items on the website.

arthurhwang.dev

www.athurhwang.dev

Next.js Portfolio Application

- Used NextJS and TypeScript to build server-rendered isomorphic React portfolio application. Styled with modern CSS-inJS solution Styled-Components
- Implemented Apollo and GraphQL to programmatically load data fetched from Github API. Used loading states from Apollo to show loading animations
- Created custom real-time GitHub commit list component with relevant continuous integration / continuous development status links

Keeb Kraze

www.keebkraze.com

React / Redux-Saga / Firebase Application

- Created Full-Stack React and TypeScript e-commerce application with full user authentication and authorization flow and stripe checkout.
- Ilntegrated Redux Saga middleware to perform asynchronous logic and reduce overall dispatch calls to Redux reducers to boost performance of application.

Angular Login System

www.bestattorney.com/admin

Angular / Express User Auth Application

- Created administration dashboard with complete user authentication for company documentation
- Used Node.js, Express and MySQL database to handle back-end logic and custom API endpoints while correctly hashing and salting sensitive password information with bcrypt library.

EDUCATION

University of California, Irvine

B.A., Economics

09/2009 - 06/2013