Arthur Hwang
FULL-STACK DEVELOPER

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Skills

Front-End	JavaScript, TypeScript, React, Redux, Next.js, Gatsby.js, GraphQL, CSS3, HTML5
Back-End	AWS (Amazon Web Services), Node.js, Express, MySQL, MongoDB, Apache
Other	Git, GitHub, CI/CD, SEO, DNS, Responsive Web, REST, Google Marketing Platform

Experience

Bisnar Chase Personal Injury Attorneys   Newport Beach, CA
Full-Stack Developer   *Sep 2018 - Present*

- Spearhead development and migration to a new cloud-centric React application for law firm
- Overhaul and redesign customer-facing user interface of legacy LAMP stack application
- Responsible for implementing new features based on business demands and requirements
- Identify and apply specific optimization needs to enhance web visibility and performance
- Lead and coordinate bi-weekly sprint and goal meetings for marketing division
- Succeeded in reaching year end goal of 110 new clients through collaborated development efforts

Orange County Code School   Newport Beach, CA
Full-Stack Developer   *May 2018 - Aug 2018*

- Completed over 500 Hours of in-person software development training
- Full-Stack JavaScript development using React, Redux, Node.js, Express, and MongoDB

Projects

Bisnar Chase - bisnarchaselaw.com
Gatsby.js Full-Stack Cloud Application

- Developed fully responsive 7000+ page statically generated application with Gatsby.js and TypeScript
- Integrated CSS-in-JS solution styled-components to build front-end application
- Implemented CI/CD build pipeline with unit and end-to-end testing using CircleCI, Jest, and Cypress
- Engineered project architecture to empower non-developers to easily change application parameters
- Incorporated decoupled headless WordPress CMS to migrate 16 years of prior company data

Personal Portfolio - arthurhwang.dev
Next.js Full-Stack Portfolio Application

- Designed and developed portfolio application with Next.js, TypeScript and styled-components
- Implemented real-time GitHub commit component using Apollo / GraphQL
- Built markdown blog with Contentful CMS API and markdown code parsing with Prism
- Leveraged Express, Formik, Yup, and MailGun to process form validation and submissions

Bisnar Chase - bestattorney.com
LAMP Stack Law Firm Application

- Deployed new mobile / tablet / desktop hero components in addition to updating site wide theme
- Built secure admin login system REST API using Node.js, Express, MySQL, and JSON Web Tokens
- Integrated webpack into application to improve application performance and speed
- Maintained GitHub repository and dedicated Linux server for marketing division

Education & Certifications

University of California, Irvine   Irvine, CA
Bachelor of Arts, Economics   *Sep 2009 - Jun 2013*

- Amazon Web Services - Certified Solutions Architect - Associate — *SAA-C02*
- Amazon Web Services - Certified Developer - Associate — *DVA-C01*
- Amazon Web Services - Certified Solutions Architect - Professional (in progress) — *SAP-C01*