

# Arthur Hwang

FULL-STACK DEVELOPER

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## Skills

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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

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### Bisnar Chase Personal Injury Attorneys

Newport Beach, CA

*Full-Stack Developer*

*Sep 2018 - Present*

- Spearheaded development of a new cloud-centric JAM stack web application for law firm
- Redesigned customer-facing user interface of legacy LAMP stack application
- Implemented technical SEO best practices to boost company's web presence and increase client leads
- First in firm history to reach year-end goal of 110 new web clients through development efforts
- Taught, trained, and mentored non-developers interested in learning HTML, CSS, and JavaScript
- Led and participated in bi-weekly sprint meetings for marketing division

### 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

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### 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 de-coupled 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 and TypeScript
- Implemented real-time GitHub commit component using Apollo / GraphQL
- Built markdown blog with Contentful CMS API and markdown code processing 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 administration login system REST API using Express, MySQL, and JSON Web Tokens
- Integrated webpack into application to improve site performance and speed
- Maintained GitHub repository and dedicated Linux server for marketing division

## Education & Certifications

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### University of California, Irvine

*Bachelor of Arts, Economics*

Irvine, CA

*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