BILL HOANG

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PROFESSIONAL SUMMARY

Vision-driven change agent with record of technology implementation, front-end engineering and software development success for leading organizations

Proven talent for aligning business strategy and objectives with established technology and systems management paradigms to achieve maximum integration impacts with minimum resource expenditures. Growth-focused professional with expertise spanning systems analysis, software development, scripting and coding, systems integration, product development and launch, innovative solutions, team collaboration, and project management. Exceptionally dedicated professional with keen interpersonal, communication, and organizational skills, as well as team management, process enhancement, and resource allocation expertise.

PROFESSIONAL EXPERIENCE

POLLINATE (STEALTH START-UP), SAN FRANCISCO BAY AREA, January 2019 to Present
FRONT-END ENGINEER (REMOTE)
- Demonstrate technical expertise in converting JavaScript code into a further reusable component system through utilizing ReactJS.
- Employ control and authorization over the integration of the FireBase User Authentication System into the new React Code base.
- Actively contribute to weekly SCRUM meetings through Slack with the goal of discussing and formulating the application life-cycle.
- Develop and enhance the JavaScript, HTML5, and CSS3 templates to standardize the development of mobile apps for our customers.
- Provide implementation support for customers employing the integrated web applications for desktop, mobile, and tablet.

IHEAR MEDICAL, SAN LEANDRO, CA, January 2018 to January 2019
FRONT-END ENGINEER
- Charted successful course of development with a concentration on HTML, CSS, and JavaScript for site production and online marketing initiatives.
- Monitored, maintained, and updated all mobile screen breakpoints through deploying a responsive design utilizing media queries.
- Originated, designed, and actualized the mobile menu for company marketing sites applying WordPress plugins.
- Conceived, scripted, and sustained a Nodejs application that interacted with Cassandra DB, fully supporting business logic.
- Operated with AngularJS to develop, advance, and launch innovative products into the market.
- Aligned objectives and bridged communications with the Design team in order to facilitate the logistics and implementation of new features.
- Played a key role in merging designs and application code to the finished skinned and functioning product.
- Provided architecture requirements and design as well as incorporated best practices, such as Agile Development, code and design reviews, standardization, and code reuse.
- Liaised with the Site Optimization team to understand results of tests and provide implementation and rollout plans.

IMPLANT COMPARE, BUFORD, GA, July 2017 to January 2018
FRONT-END ENGINEER (REMOTE)
- Successfully functioned in a highly collaborative environment, professionally cooperating with all levels of engineers as well as infrastructure professionals.
- Assessed, deployed, and utilized HTML/CSS/AngularJS to cultivate and maintain a video streaming web application that connects medical professionals.
- Fully accountable for designing and producing a component-based library, ultimately leading to the discontinuation of directive use.

CODIFY ACADEMY, SAN FRANCISCO, CA, May 2017 to July 2017
FRONT-END ENGINEER/STUDENT MENTOR
- Educated and mentored a diverse population of students on the Fundamentals of Front-End Web Development, including HTML/CSS/JavaScript, to create rich displays.
- Instructed pupils on the application of Nodejs to facilitate the data transfer layer in development stack.

TECHNICAL EXPERTISE

HTML/CSS	Bootstrap	SASS/Less	Express	jQuery
React	Angular	JavaScript	Es6	Firebase
Mongo db	Mongoose	Node	LoDash	Redux

EDUCATION AND CREDENTIALS

CERTIFIED FRONT-END DEVELOPER, 2017
Codify Academy, San Francisco, CA
Completed a 16-week bootcamp designed to temper young hopeful students into bright software engineers.