Jonathan S. Huang

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TECHNICAL EXPERTISE

- Front-End: JavaScript, TypeScript, React, Redux, Apollo GraphQL, HTML5, CSS3, Styled Components, Material UI, Babel, Webpack, Storybook, CSSinJS, Ava, Sinon, AJAX, jQuery
- Back-End: Node.js, Express.js, Koa.js
- Dev Tools: AWS (CloudFormation, Lambda, EC2, and more), Docker, Heroku, Git
- Database: Redis, MySQL, MongoDB

PROFESSIONAL EXPERIENCE

Verys (Bethesda.net UX team) | Software Engineer | Senior Software Engineer

2016 - Present

2017 - Present

- Senior Software Engineer
 - Crafted digital marketing experiences, UI's for user generated content, and store web UI's for the Bethesda.net digital platform and gaming brands such as Fallout, Elder Scrolls, DOOM, and Wolfenstein.
 - Engineered React web apps and reusable component libraries to serve 5,000,000+ monthly users in 12 different languages.
 - Built a dynamic component loader to allow marketing to quickly iterate product websites, saving time and money on outsourced contracts
 - o Example: https://bethesda.net/en/game/doom
 - Optimized and consolidated microservices with webpack to decrease served bundle size and code build time by 80%.
 - Updated analytics and marketing services to the GDPR and CCPA regulations.
 - Implemented a 'server less' architecture using API Gateway, Lambda and deployed AWS Lambda code from Amazon S3 buckets.
 - Mentored and trained other team members on design techniques and coding standards.

Software Engineer

2016 - 2017

- Collaborated with designers to spearhead the frontend development and internal administrative tools of the Bethesda.net Mods website in Riot.js
- Wrote unit and component tests using Mocha and Sinon.JS
- Created JavaScript plugins and themes using jQuery for the messaging board site.

Evisions | Software Support Analyst

2013 - 2016

- Attained an expert level in assisting over 800 Higher Education Institutions with the Evisions Software Suite. Clients ranged from end users to product managers and database administrators.
- Programmed software solutions that interacted with Ellucian Banner Database to retrieve customized data and created templates in Oracle Pro*C.
- Retained 99% client satisfaction as well as renewal rates and led live monthly training sessions for new clients to familiarize them with our software.
- Led internal product support meetings, and wrote internal training documents. Created reports of bugs through Atlassian JIRA software and communicated with software engineers to resolve them.

EDUCATION