Bino Nguyen

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EXPERIENCE

Software Developer

TEAM WORLDWIDE 06/2022 - Present

- Fixed 300+ bugs on the main website and implemented numerous enhancements to improve the overall user experiences.
- Built RESTful APIs that served data to the JS frontend based on dynamically chosen user inputs that handled over 100+ rows.
- Utilized SQL joins and subquery to simplify complex queries involving multiple tables while optimizing procedures in production.
- Enhance process accuracy from 89% to 95% with effective quality control, saving 50+ hours monthly in rework and error correction.

Software Engineer

KORBYT (Formerly RMG Networks)

06/2020 - 06/2022

- Worked across the development lifecycle to build and maintain code to eliminate bugs.
- Collaborated in an agile manner with cross-functional team sprints, participated in 100% of daily scrums.
- Developed SQL database applications that provides real-time data to 100+ authorized employees throughout the company.
- Designed and Implemented web application PHP/Laravel with Js/jQuery for agents engaging contents and communications.
- Performing code review checklist before pushing to version control to ensure the code meets the standards and expectations.

PROJECTS

BShops (An interactive E-commerce platform for buyers)

Git |Live

- Utilized Redux unidirectional data flow, memorized selector reselect and redux-thunk, Node.js and Express.
- Implemented asynchronous JavaScript to provide a seamless user experience across all React components.
- Full featured register and login system with review and rating, shopping cart with Paypal & credit/debit payments.
- Applied customized design UI for smooth user experience in rich tests, questions, and answers editing with React.

Binterested (Single-page web application with a Pinterest inspired UX/UI)

Git | Live

- Ensured user privacy and autonomy through frontend and backend authentication measures and React Router.
- Utilized React state and ¡Builder to limit any redundant queries to the database with MongoDB, Node, Express.
- Stored images on Amazon Web Services S3 (AWS) for website speed optimization, reducing server load scale gracefully.

MusicBucket (Soundboard/beat-making app to make sounds, sequencers)

Git | Live

- Used Tone Js which is a javascript library built on top of the Web Audio Api to allow users play sounds.
- Designed original UI using HTML5, CSS, and JavaScript including sliding tempo adjustment and custom checkboxes.

SKILLS

- Languages: Python, Javascript, PHP, Ruby, HTML/CSS, NodeJs
- Frameworks: React, Express, Chef, Laravel, ¡Query, Rails, Redux
- Database: MySQL, PostgresSQL, Firebase, MongoDB
- Others: Git/Github, REST APIs, SDLC, MVC, JSON

CERTIFICATIONS

•	AWS Certified Solutions Architect – Associate	10/19/2019
•	AWS Certified Cloud Practitioner	05/20/2019
•	Local Cookbook Development badge	05/05/2019
•	Basic Chef Fluency Badge	03/25/2019

EDUCATIONS

•	Web Develop	oment - Ap	op Acade	my			9	Spring 2020	
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Computer Programming Certificate - Brookhaven College 2018 - 2019