

# 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 jBuilder 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, jQuery, Rails, Redux
- **Database:** MySQL, PostgreSQL, Firebase, MongoDB
- **Others:** Git/Github, REST APIs, SDLC, MVC

## 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

- |  |             |
|--|-------------|
| • <b>Web Development</b> - App Academy                         | Spring 2020 |
| • <b>Computer Programming Certificate</b> - Brookhaven College | 2018 - 2019 |