

LINH (BOBBY) NGUYEN

Software Developer

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PROFILE

A software developer with experience in building mobile & web applications using reusable software components. Open-source projects contributor. Fast learner and inclusive team member.

WORK EXPERIENCES

Software Developer, Mean Guppy LLC – Buffalo, NY

Jun 2020 – Present

- Developing software components for web and mobile software applications via mono-repository
- Contributing to features for client's mobile app that was deployed on both Apple App Store and Google Playstore using React Native, Redux-Saga, AWS Amplify and aforementioned components
- Introduced the Conventional Commits that improved team workflow and commit history transparency
- Completed 8 bug fixes for [Burner Fitness](#) mobile application using Ionic

Data Science Intern, National Institutes of Health – Bethesda, MD

Jun 2019 - Aug 2019

- Used Python Dash and R Shiny to build survival analysis dashboard on the clinical database of the Hematopoietic Stem Cell Transplant Outcomes and machine learning tutorials
- Researched the applications of machine learning in biomedical research and presented them to teams of Medical Doctors and Biostatisticians

SKILLS

Programming Languages: JavaScript, Python, Java, R

Frameworks: React, React Native, jest, AWS Amplify, Redux-Saga, Ionic, HTML/CSS, Storybook, Python Dash, R Shiny

RELATED PROJECT

[Identity.sn](#) a web chat application for [Code:Buffalo Hackathon @Home by 43North](#)

April 2020

- Demonstrated creative UI and front-end development skills using Vue.js components
- Collaborated with 3 back-end engineers to produce a working prototype in 7 days
- Exercised marketing and UX aspects of building and maintaining an application

ACTIVITIES/ACHIEVEMENTS

Participant, [Hacktoberfest 2020](#) presented by DigitalOcean – Online

October 2020

- Submitted 12 pull-requests (out of the required 4) to 4 open-source projects via GitHub requiring skills in React Native, jQuery, and jest testing within 31 days
- Completed the competition as one of the first 75,000 winners

EDUCATION

Saint Bonaventure University – St. Bonaventure, NY • 2016 – 2020

B.S, Computer Science and Cybersecurity. Minor in Mathematics

Honors: *magna cum laude* (GPA: 3.8/4.0)