

#### **BRYAN NGUYEN**



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#### PROFESSIONAL SUMMARY

Detail-oriented software developer with a strong foundation in web development, database management, and object-oriented design. Seeking a challenging role within the world of computer programming that leverages my technical skills and passion for the growth of technology.

#### **EDUCATION**

University of California Irvine | Pursuing Expected Graduation 2025

B.S. Computer Science (Focus: Machine Learning)

University of California Berkeley | 2023

Berkeley Full-Stack Web Development Extension Bootcamp Certification

California State University Fullerton | 2019-2021

B.S. Kinesiology

Irvine Valley College | 2017-2019

A.S. Sociology

## TECHNICAL SKILLS

Operating Systems: Windows, Linux

Programming Languages: JavaScript, Java, HTML, CSS, C++, C#

Web Technologies: React, Node.js, Express.js, REST, MongoDB, MySQL, GraphQL

Frameworks & Libraries: Bootstrap, jQuery, Jest

Additional Skills: Algorithms, Computer Architecture, Data Mining, Data Structures, Artificial

Intelligence, Object-Oriented Design, Web/Mobile Technologies, Database Systems, Cloud

#### RELEVANT EXPERIENCE

## 2023 MeloRE

- Full-stack application to import Spotify libraries and analyze musical data.
- Leveraged Spotify API, Google Natural Language AI Processor, nodeJS, MusixMatch API, Tailwind CSS Framework.
- Utilized JavaScript, HTML, and CSS to build an engaging user experience.

## 2022-2023 SUMMERSAT Test Prep Center | FREELANCE DEVELOPER

- Designed and developed a grading system for Standardized Achievement Tests (SAT).
- Implemented iOS QuickKeyApp for scanning and cloud database integration.
- Utilized C++, HTML, CSS, and JavaScript to generate individual test scores and summary reports for clients.

# 2021-2022 NNH Corp | IT Support Intern

- Supported daily IT operations, including troubleshooting user issues and maintaining hardware.
- Contributed to the setup and maintenance of an internal server.
- Assisted in the implementation of data backup and recovery procedures.

## 2020-2020 BACK IN MOTION PT | IT Support Intern

- Assisted in maintaining and troubleshooting clinic computers and software.
- Conducted routine system updates and ensured data security.
- Provided IT guidance to staff for efficient record-keeping.

## 2017-2019 DR. COURTNEY JONES PEDIATRICS | Front Office Tech

- Gained experience with electronic medical record systems
- Provided technical support for  ${\tt EMR}$  system
- Assisted in the management and organization of electronic patient records for efficient daily work flow.

References available upon request.