## Anhvu D. Nguyen

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# **Key Skills**

Programming Languages: HTML, CSS, Javascript, React

Database Design, MySQL, MongoDB, Node.js, Express

Web Development, Project Organization and Management

Excel, Trilingual in English Spanish and Vietnamese

### **Education**

University of California, Irvine

June 2020

- Bachelor in Physical Sciences, Chemical Biology
- Undergraduate Teaching Assistant, Biochemistry

University of California, Irvine Coding Bootcamp

January 2023

• Full Stack Web Development

# **Teaching Experience**

Private Tutor for Chemistry and Biology

January 2018 - 2021

- Analyzed students' problem solving to understand their mistakes to provide feedback
- Provide strategies and advice to improve test taking performance

Teaching/Lecture Assistant for Biochemistry

January 2020 - March 2020

## **Work Experience**

### Dental Assistant at Diamond Coast Dental

December 2017 - 2021

 Responsibilities: explaining treatment procedures to patients, assisting the dentist with procedures, explaining post-op instructions to patients, taking patients' x-rays, sterilizing instruments, dealing with insurance and scheduling appointments

### Research Technician/Associate

February 2021 - Present

- Sequenced RNA to determine the strain of Covid samples
- Setup, Operate and Manage 16S sequencing for Microbiomics
- Improved DNA extraction workflow to increase the throughput of samples utilizing automation and equipment design