

Eric Tuan Ngo

✉ EricDev14@gmail.com | 📞 714-795-9547 | 📍 Lake Forest, CA 92630
🐙 github.com/ngotuan1994 | 🔗 [linkedin.com/in/tuanngo1994](https://www.linkedin.com/in/tuanngo1994) | 📁 Portfolio

SKILLS

- Languages: C, C++, Java (Intermediate) Javascript.
- Databases: MySQL (SQL)
- Operating Systems: Linux, Unix, and Windows.
- Framework: Node.js, Express, Mongoose
- Library: React JS
- Version Control: Git.
- Web Technology: HTML5, CSS3, rest API.
- IDEAs: VSCode, and WebStorm.
- Proficient in Linux Administration.
- Project Management: Trello, JIRA, Agile(Scrum) Methodologies
- Container Technology: Docker

EXPERIENCE

Skills Center Clerk/ Secretary

Oct 2017 - Dec 2019

Fullerton College

Fullerton, CA

- Answered phones, scheduled and confirmed appointments, and entered student information into the school's system.
- Identified, analyzed, and professionally resolved technical problems by guiding students and faculty on various software, tools, and applications (Microsoft Word, Access, Excel, Powerpoint, Outlook, Adobe, etc.).
- Provided networking and desktop support, account maintenance, and printing assistance to students.

PERSONAL PROJECTS

Cryptocurrency App

Mar 2022

Language/Framework: HTML, CSS, JavaScript, ReactJs

Demo: crypto.ericngo.dev

Github: <https://github.com/ngotuan1994/cryptoApi>

- Built a cryptocurrency app to check current top cryptocurrencies price and information details.
- Use React and multiple APIs powered by <https://rapidapi.com>.
- Deploy to Github page with custom personal domain.

Card-Product

Dec 2021

Language: HTML, CSS, JavaScript, Reactjs

Deme: react-card-product.ericngo.dev

Github: github.com/ngotuan1994/react-card-product

- Built a single card containing information on shoes with animation using React functional components.

Monster

Dec 2021

Language: HTML, CSS, JavaScript, Reactjs

Demo: react-monsters.ericngo.dev

Github: github.com/ngotuan1994/react-monsters

- Built a single application web page to apply the knowledge of Reactjs to display multiple monster cards by fetching data from an API.
- Implemented a reusable search box that can search a monster and update the display component based on the input of the search box.

Online Academy

April 2021 - May 2021

Language: JavaScript, HTML, CSS

Github: github.com/ngotuan1994/online_academy

Database: MongoDB

Demo: cpsc362-online-academy.herokuapp.com

- Designed, developed, and implemented back-end. Followed the MVC model and used the Express Handlebar for easy maintenance and update information. Integrated third-party Auth0 to authenticate users.
- Developed and designed the backend using Node JS and Express JS framework and NoSQL database MongoDB and deployed the project to Heroku.
- Designed and implemented Rest API based on CRUD operations to perform POST, GET, PUT, and DELETE actions. Verified that software met requirements.
- Collaborated with fellow developers in class to develop projects for websites throughout various phases of the project lifecycle. Worked in an Agile development environment using advanced Scrum methodologies.

Responsive Website

Aug 2020 - Aug 2020

Language: HTML, CSS

Demo: theband.ericngo.dev

Github: github.com/ngotuan1994/the_band

- Individual project: Create a front-end website with a responsive feature. Applied flexbox to create a layout.

EDUCATION

California State University, Fullerton

Bachelor of Science (B.S.) in Computer Science

Jan 2020 - Jan 2022

- **Honors:** cum laude (GPA: 3.56 / 4.0), Dean's List (2 semesters)
- **Courses Completed:** OOP in C++, Java Programming Compilers, Computer Organization, and Assembly Language Programming, Algorithms, Operating Systems, Data Structures, Database(MYSQL), A.I, Software Testing, Software Design, and Software Architecture.

HONORS & REWARDS

Fullerton College, Fullerton, CA

May 2019

- Southern California Edition/Osher Scholarship.