Eric Tuan Ngo

✉ EricDev14@gmail.com | 📱 714-795-9547 | 📍 Lake Forest, CA 92630
github.com/ngotuan1994 | linkedin.com/in/tuanngo1994 | portfolio.ericngo.dev

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 ManEricNgo-resume.pdfagement: 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.

Monsters   **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 reuseable 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.