TRUNG TIN VO

(858) 357 4749 | votrungtin0992@gmail.com | **https://trung-tin-vo.netlify.app/** | **LinkedIn** | **Github**

SUMMARY

An ambitious senior computer science student, always striving for new knowledge in the programming field. Excited to apply my knowledge of Java, C++, Javascript programming and strong background in data structures and algorithms to the software engineer recent grad position at your company.

EDUCATION

University of California, San Diego	**San Diego Miramar College**
Bachelor of Science in Computer Science	*Associate of Science in Computer Science*
● May 2023	● June 2021
● Cumulative GPA: 3.2	● Cumulative GPA: 4.0

RELEVANT EXPERIENCE

Portfolio Website   **Jan 2023 – Mar 2023**
Designed, developed and deployed portfolio website with ReactJS, HTML, CSS

Zooseeker   **Oct 2022 – Dec 2022**
Brainstormed and formed the app features, wire-framed UI screen for planning, implemented codes for connecting database and UI, discussed scenerio-based system tests
- Purpose of the app: to find shortest route between selected exhibits with TSP algorithm
- Plan & design: Balsamiq Wireframes for UI planning, Zenhub for project management, Github for team collaboration
- Implementation tools: Github Action CI, Android Studio, Junit, Esprosso, Robolectric, Java programming
- Techniques & testing: Angile software process, Behavior-Driven Development, Unit testing, Object mocking, Continuous integration, Single responsibility, Open-closed principle, Dependency inversion, Design patterns

Online Database Analytics Application   **Oct 2022 – Dec 2022**
Created user authentication, setup REST endpoint, hosted database with MongoDB, illustrated data with Chart.js, discussed data visualization, code structure and performance
- Purpose of the app: build server-side programs in different languages
- Plan & design: use Github for team collaboration and project management, familiarize with third party analytics system: Google Analytics, LogRocket, data collection
- Implementation tools: CGI style programs, perl, python, C, PHP.
- Technologies & testing: (Linux, Apache, MySQL, PHP, Node) stack, server-side MVC application, *scenerio- tests*

Keeper app, simon-game, drum-kit, tindog, dicee-challenge, ToDoList   **May 2022 – Oct 2022**
Finished while learning online course: The Complete 2021 Web Development Bootcamp
- Develop frontend with ReactJS, backend development with NodeJS, fully-fledged websites and apps
- Technologies: HTML 5, CSS 3, Javascript ES 6, Express JS, MongoDB, Restful API, ReactJS

ADDITIONAL EXPERIENCE

Sprouts Farmers Market *(Cashier)*   **May 2018 – Dec 2019**
- Assist customers in shopping, handle customers complaints and unexpected problems

Bank for Investment and Development of Vietnam (BIDV) *(Banker)*   **May 2015 – Mar 2018**
- Consult customers, analyze financial and credit data, build and manage customer database

SKILL

Programming Language: C/C++, Python, Bash Scripting, Java, Javascript
Web Development: HTML 5, CSS 3, JavaScript ES6. **Frameworks:** NodeJs, ReactJs
Development Environment: Visual Studio, SQL Server Management Studio, IntelliJ Idea
Version Control: Github, GitLab. **Databases:** MongoDB, MySQL
Languages: Fluent in Vietnamese