Tran Vinh Tan Dat

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EDUCATION

College University	June 2024
B.S. Computer Science	*Current GPA: 2.98/4.0*
Little High School (Dual Enrollment at Mission Community College)	Febuarary 2024
	GPA: 2.95/4.0

COURSEWORK

Courses: Object-Oriented Programming, Data Structures & Algorithms, Embedded Systems, Discrete Math, Linear Algebra, Calculus, Physics, Probability & Statistics

SKILLS

Languages: Java, JavaScript, HTML/CSS, Csharp, NodeJS, ReactJS, PHP LaTeX
Tools: Git/GitHub, VS Code, IntelliJ
Frameworks: React, Node.js, Spring Boot

PROJECTS

SocialMedia App | *Java, Android Studio, Firebase, Git*   March 2023
- Engineered a mobile social media application emphasizing profile customization, content dissemination, and interactive elements such as post, likes, comments, and sharing capabilities.
- Integrated comprehensive chat and group chat features, enhancing user communication and engagement within the platform.
- Designed a dynamic notification system to keep users informed about recent activities and interactions, fostering a vibrant community.

Music - Clone Spotify | *PHP, Git, Boostrap, MVC, VS Code*   Nov. 2023
- Search and play music
- Create and manage personal playlists
- Music recommendations based on user preferences
- Background music playback while using the app
- View artist and album information
- Share music via social media platforms

E-commerce Website (Current) | *ResfulAPI, NodeJS, HTML/CSS, MongoDB, Git, VSCode*   March 2024 - Present
- Implemented features including login, register, forgot password, buy and order, check orders, etc.
- Developed admin functionalities such as managing products, product types, users, statistics, inventory import and export, and permission management.
- Implemented user functionalities such as managing products, users, statistics, etc.
- Implemented a feature to print invoices for purchases, imports, and exports from the warehouse.
- Utilized Git for version control to facilitate collaboration and project management.

EXPERIENCE

Saigon University   Oct. 2024 – Present
Lector
- Conduct lectures and prepare materials related to programming languages and courses.

HOBBIES

Fitness
- Regular jogging and exercise sessions to maintain health and vitality.

Reading & Movies
- Enjoying a mix of literature and cinema for relaxation and inspiration.