**THUONG PHAM**

Warner Robins, GA | [timphamvn33@gmail.com](mailto:timphamvn33@gmail.com) | (229) 848-4272 | [LinkedIn](https://www.linkedin.com/in/thuong-pham-14442b221/) | [GitHub](https://github.com/timphamvn33/) | [Portfolio](https://timphamvn33.github.io/React_Portfolio/" \t "_blank)

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**Technical Skills**

**Frontend**: HTML, CSS, Tailwind CSS, JavaScript, TypeScript, React, Angular, WebRTC, Zod

**Backend**: Node.js, Express, NestJS, Spring Boot, Python, Java, Socet.IO, JWT, Cookies, Proxy

**Database**: PostgreSQL, MongoDB, NoSQL, Redis, Prisma

**DevOps**: Docker, Docker Compose, GitHub

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**Experience**

**Software Engineer Air Force Materiel Command -** Warner Robins, GA *2022 – Present*

Enhanced Audit Dashboard Performance that successfully reduces the response loading time from 3 minutes to 15 seconds. Refactored API code to enhance organization and maintainability across multiple enclave levels in a federated environment.  Optimized data query and functions in the back end that significantly contributed to a 40% boost in Training Records’ interface responsiveness **(Angular, TypeScript, Java, Spring Boot, AWS, Docker, Proxy, GitLab)**

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**Computer Science Tutor - Valdosta State University** - Valdosta, GA *2022 – May 2022*

Mentored CS students in programming languages, data structure, operating systems, and algorithms. Delivered assistance to students succeed in quizzes and exams.

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**Projects**

**AnythingDoor-DoorDash Clone** [Github\_Repo\_Link](https://github.com/timphamvn33/AnythingDoor/)

**Frontend**: React, Typescript, Tailwind, Zod, Framer-Motion, Lucide, Socket.IO.

**Backend**: Nestjs, Node.js, Rest, JWT, OAuth2

**Database**: PostgreSQL, Zod, Redis, Prisma.

**DevOps**: Docker, Docker Compose, GitHub

**AI**: OpenAI.

**Motorcycle-Ecommerce website** [Github\_Repo\_Link](https://github.com/timphamvn33/Motorcycle_Shop)

**Frontend**: React, Tailwind CSS, JavaScript.

**Backend**: Node.js, Express.

**Database**: NoSQL, MongoDB, PostgreSQL.

**Platform**: Docker, Studio 3T.

**AI**: OpenAI.

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**Education**

**B.S. in Computer Information Systems**, **Minor in Computer Science**

Valdosta State University - 2022

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**Certs and Additional**

* Top Secret and SCI Clearance, Agile Project and Delivery Management, and Advanced Python
* Dean’s List 2016 - 2022
* 3rd Place, Hackathon Award 2021