# Thanh Le

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### Education

San Jose State University San Jose, CA Bachelor of Computer Science 12/2022

SynergisticIT Fremont, CA Java Training: 1/2023 - Current

**Courses:** Data Structure & Algorithm, Software Engineering, Al & Machine Learning, Information Systems, Database Management System, Computer Network...

# Skills:

• Programming Languages: Java, JavaScript, Python, C/C++

- Framework: Spring Boot, Express.js, Node.js, React, jQuery, Bootstrap, Tailwind, Material UI
- Databases: Oracle SQL, MySQL, MongoDB
- Tools: Git, GitHub, Docker, Jenkins

## **Projects:**

# **Travel Gig Microservice**

1/2023 - 3/2023

- Developed a full-stack application with Spring Boot, Oracle SQL, and jQuery.
- Implemented a search function that displays hotels based on user-selected criteria.
- Integrated a booking functionality, calculating hotel prices based on user inputs such as number of guests and nights of stay.
- Integrated a booking management system that allows a user to view their upcoming, completed, or canceled bookings.
- Built a robust backend to handle transactions and bookings effectively.
- Implemented Spring Security for secure user login and data protection.
  Link: https://github.com/thanhle0203/TravelGig.git

### **Auto Insurance Microservice**

3/2023 - 5/2023

- Created a full-stack application with Spring Boot, Oracle SQL, and jQuery.
- Implemented a quoting system for auto insurance based on user inputs and a claim system for a user to make online claims and manage online claims.
- Integrated an online claims management system with an administrative review feature.
- Developed an automatic email notification system for claim status updates and approvals.
- Used Spring Security to ensure secure user login and safeguard sensitive data.
  Link: <a href="https://github.com/thanhle0203/AutoInsurance.git">https://github.com/thanhle0203/AutoInsurance.git</a>

# **E-commerce Web Application**

4/2023-6/2023

- Developed a full-stack e-commerce application using MERN stack.
- Enabled product search and selection, shopping cart functionality, and Stripe payment integration.
- Included a system for managing order history and enabling users to review and rate products.
- Implemented secure authentication and authorization mechanisms for a personalized shopping experience.

Link: https://github.com/thanhle0203/ShoppingCart-MernStack.git