Hoa Le

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[Portfolio Website](#) [GitHub](#) [Linkedin](#) [Medium](#)

SOFTWARE ENGINEER

Diligent software engineer skilled in troubleshooting, debugging in Java, Spring, Ruby, Ruby on Rails, Javascript, and Reactjs. Passionate about continuous growth in building new projects and learning new technologies. With my educational background in two coding bootcamp and Finance, I have a strong desire to collaborate with team members to solve problems, build reports, and assess efficiency.

WORK EXPERIENCE

Software Engineer   **August 2022 - Present**
Cognizant Technology Solutions
- Built a solid reputation as a knowledgeable in the field of cloud infrastructure through hands-on experience and training with Oracle Cloud Infrastructure Foundations
- Possessed strong knowledge for cloud infrastructure with a comprehensive understanding of OCI's core services, including Compute, Storage, Networking, Identity, Databases, and Security.
- Utilized SQL queries to create and manage databases, tables, views, and functions
- Used PL/SQL to create and maintain database tables, write stored procedures and triggers, and perform data analysis

TECHNICAL PROJECTS

Java-Application "online music store" - [Github](#)   **June 2022**
A back-end REST web service for an online music store
- Employed best coding practices and object-oriented programming techniques
- Developed, deployed and maintained a microservices-based architecture with Kubernetes, Docker, Heroku, and MySQL for an online music store that serves with assisting music choices and recommendations
- Designed and implemented integration testing using Mockito and unit testing using Junit5

Java-Application "Game Store" - [Github](#)   **May 2022**
A back-end REST inventory management web service for a video game store
- Collaborated with other developers and participated through the lifecycle of the agile development methodology
- Designed and documented the REST API and implemented the controllers, service, layering, repository, Java data objects, and unit tests for the application based on the provided database structure
- Developed RESTful API endpoints using Java and Spring for data retrieval, validation, and manipulation

Full-Stack-Application : "FurBook" -[Github](#)
A social media app for pets to interact and make friends with other pets   **February 2022**
- Built the backend routes and databases using Ruby/Rails, Active Record and PostgreSQL
- Implemented authentication, authorization, validation and error handling
- Utilized full CRUD so a user can create, view, edit, and delete posts

TECHNICAL SKILLS & INTERESTS

Languages: Java, Ruby, Javascript, PL/SQL
Database: MySQL Workbench, PostgreSQL, SQL
Framework & Libraries: Spring, ReactJs, Ruby on Rails
Others: Docker, Git, Heroku, OOP, Jira, Kubernetes

CERTIFICATE

Udemy - Oracle Database 12c SQL Certified Associate 1Z0-071   **January 2023**
Udemy - The Complete PL/SQL Bootcamp : "Beginner to Advanced PL/SQL"   **December 2022**
Southern Methodist University Bootcamp - Java Full Stack Bootcamp   **June 2022**
Flatiron School Coding Bootcamp - Software Engineering Live   **February 2022**

EDUCATION

Georgia State University, **Robinson College of Business**   **Atlanta, Georgia**
Bachelor of Business Administration, Finance, General   **May 2018**
Bachelor of Business Administration - BBA-Finance, General   **GPA: 3.60**