

BRIAN LE

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TECHNICAL SKILLS

Languages: Java, TypeScript, SQL, Python, HTML5, CSS.

Tools: VS Code, IntelliJ, Postman, Swagger, Docker, Amazon Web Services, Jira, Confluence.

Libraries/Frameworks: Spring, Spring Boot, ReactJS, Agile/Scrum.

WORK EXPERIENCE

CyberLogitec

Ho Chi Minh, Vietnam

Software Engineer

Mar 2021 – May 2024

- Engineered **Microservices** solutions for [OPUS Terminal M](#) using **Spring Boot, ReactJS, PostgreSQL, MongoDB**, maintained a **99.9% system uptime**.
- Configured **API Gateway** using **Spring Cloud Gateway**, improved retrieval response times to **1-2 milliseconds**.
- Secured **RESTful APIs** using **Spring Security, JWT and OAuth 2.0**, ensuring verified access for **100K users**.
- Optimized **complex database queries** by leveraging **Materialized Views and Indexing** in PostgreSQL, improving query performance by **50%**.
- Adopted **CI/CD pipeline** for deployment and management using **Docker, GitHub Actions, and Kubernetes**, achieving **30%** faster releases.
- Monitored **logs and performance metrics** using **AWS CloudWatch**, reducing incident resolution time by **80%**.
- Collaborated with **cross-functional teams** using **Agile, Jira, and Confluence** to achieve the on-time delivery of **95%** of project milestones across multiple sprints.

Junior Backend Developer

May 2019 – Mar 2021

- Implemented **RESTful APIs** for [OPUS Terminal](#) using **Spring Boot, JPA, Hibernate, and Swagger**, increasing revenue of over **\$30K per month**.
- Integrated **Caching** strategies for the API services using **Redis**, reducing **Backend load and response times**.
- leveraged **JUnit** and **Mockito** for **Unit Testing**, increasing test coverage to **85%**.

Propzy

Ho Chi Minh, Vietnam

Frontend Developer Intern

Jan 2019 – May 2019

- Built **ReactJS** components with **Redux**, improving **state management** efficiency, leading to a **25%** faster load time and boosting user traffic by **10%**.
- Utilized **React Hook Form & React Router**, reducing submission errors by **35%** and increasing user satisfaction.

PROJECTS

- Secure Storage:** A reliable and intuitive solution designed to securely handle document storage, updates, uploads, and deletions. (Front-end | Back-end) - **SpringBoot | ReactJS | Docker | AWS**
- Finance Framework:** Applied design patterns to develop a framework that can be used by a banking system and a credit card processing system. (Source Code) - **Java | Swing | Design Pattern**

CERTIFICATES

- AWS Certified Cloud Practitioner (CLF-C02) - Issued 12/2024**
- Oracle Certified Associate, Java SE 8 Programmer (OCA 1Z0-808) - Issued 12/2024**

EDUCATION

Maharishi International University

Iowa, United States

Master of Science in Computer Science - **CGPA: 3.94**

Graduation Date, Dec 2026

Ho Chi Minh City University of Technology

Ho Chi Minh, Vietnam

Bachelor of Engineering in Electrical and Electronics - **CGPA: 3.3**

Graduation Date, Sep 2022