LT

LINCOLN TRAN

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Summary

Meticulous Software Engineer with 4 years of experience designing, testing, and developing software solutions. In-depth understanding of software architect technologies focusing on delivering innovative business solutions. Excels in fast-paced, high-energy and deadline-driven environments with a willingness to take on additional tasks.

Skills

- **Programming Languages**: C#, Java, Javascript.
- **Protocols:** REST, SOAP, WebSockets, HTTPS.
- **Frameworks / Libraries:** .NET core, Xamarin, Entity Framework, Repository pattern, Microservice, Async Programming, SOLID, OOP, Springboot, Express.

- **Databases**: SQL and NoSQL.
- **Cloud Services**: AWS and others.
- **DevTools:** Git, Linux, Docker, Figma, Jira.

Experience

PREMIERDUCTS | Heathwood, QLD
Project Engineer
12/2023 - Current

- Conducted business analysis to identify opportunities for improving operational efficiency, including leading the initiative to integrate **Odoo** enterprise management platform.
- Provided a **new add-in library** with more debugging improvements.
- Implement **testing-driven tools** one each period scrum development.
- Collaborated with stakeholders to identify opportunities for **process improvement** in the delivery of projects.
- Delivered detailed and concise directives to team members and worked closely with organisational managers to facilitate project success.

PREMIERDUCTS | Heathwood, QLD
Software Engineer
01/2022 - 12/2023

- Engineered a real-time job management mobile application, resulting in a substantial **25% labour cost** reduction.
- Developed daily reports using .NET summarising **key business metrics** and **KPIs** to enable leadership to track performance.
- Architected a .NET add-in framework allowing **automatic data integration** from Camduct systems, **eliminating manual entry**.
- Built **Angular dashboards** providing executives with real-time operations visibility. Yielded **16%** efficiency gains.
- Recommended improvements to facilitate team and project workflow.
- Implemented automated build and deployment processes for applications with CI and CD tools.
- Improved and corrected existing software and system applications.

FPT SOFTWARE | Ho Chi Minh, Viet Nam
Software Engineer
12/2022 - 06/2023

- Developed **.NET APIs** consuming SQL databases for Singapore's government real estate portal.
- Led data optimization initiatives, resulting in **20%** faster reporting through indexed tables and patched stored procedures.
- Worked closely with business partners to create and deliver high-value

solutions to meet their needs.

- Established **clear system performance standards** and wrote specifications.
- Established code review checklist, improving code quality score.
- Performed unit testing of back-end components to ensure quality code delivery.

BEOWULF BLOCKCHAIN | Ho Chi Minh, Viet Nam
Backend Developer
09/2020 - 09/2021

- Led development of robust, high-performance SpringBoot framework API backend supporting thousands of concurrent users.
- Conducted comprehensive analysis and configured efficient databases, strengthening data management.
- Worked closely with the product team to shape an industry-leading API roadmap and drive innovation.
- Built modern, secure applications using Java and MongoDB, emphasising scalability and best practices.
- Integrated third-party OAuth and SSO, enabling air-tight access control and security.
- Migrated infrastructure to AWS for performance gains. Launched integrated payments, including MoMo and ZaloPay, for seamless transactions.

1C INNOVATION | Ho Chi Minh, Viet Nam
Software Engineer
06/2019 - 08/2020

- Analyzed user requirements to develop software solutions and created technical specifications.
- Developed ERP applications using the 1C framework and .Net framework for external library.
- Assisted junior developers in understanding complex coding concepts and debugging errors.
- Utilized version control tools such Git or SVN for managing source codes across multiple projects.
- Completed day-to-day duties accurately and efficiently.
- Delivered products to customer locations on time.

Education and Training

UNIVERSITY OF INFORMATION TECHNOLOGY VNU-HCM (UIT) | Ho Chi Minh
Software Engineer in Information Technology (Grades: 8.28/10)
Graduation time: 12/2020.

QUEENSLAND UNIVERSITY OF TECHNOLOGY (QUT) | Brisbane QLD
Master of Science in Information Technology (Grades: 6/7)
Graduation time: 6/2025.

Public Activities

- Public relations of the Vietnamese Community at QUT (2023-2024).
- Member of the Learning Committee of the Faculty of Software at UIT (2015-2020).
- Owner of a fund for the poor in Tay Ninh province, Vietnam.

Accomplishments

- QUT International Metric Scholarship (2023 - 2025)
- UIT annually scholarships. (2015, 2016, 2018, 2019)
- 2 prizes for Students of 5 merits of the Faculty (UIT)

- 1 prize for Students with 5 merits from the school. (UIT)

Languages

English:

Professional

Certifications

- AWS Certified Solutions Architect – Associate (2024)
- AWS Certified Solutions Developer – Associate (2024)
- The graduate certificate in Communication for Information and Technology (2023)
- Microsoft - Advanced ASP.NET core API – Linkedin (2023)

References

References available upon request.