# Tom Luong

TECH LEAD .NET AWS MOBILE. ❖ 10 YEARS OF EXPERIENCE.

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27° 827°

## Overview

- Tech lead with 10 years of software development experience for tech companies
- Extensive experience in building fast and secured .NET, SOA and cross-platform applications
- Full knowledge of various SQL databases such as MS SQL, Oracle, Couchbase and MongoDB
- ♦ AWS Associate Certified 2019 (Developer 2GEEB9E1EFB11Z3H, Solutions Architect 37PHMJ61DMBQ1RWE)
- § SAFe 4.6 Practitioner Certified 2019

# Experience

### **TECH LEAD**

COX AUTOMOTIVE INC. ❖ MISSISSAUGA

Online Credit Application Network

Oct 2018 - Present \* 1 year 2 months

- Completing or exceeding sprint goals by planning, appropriate delegating and executing tasks
- Improving customer satisfaction by quick turnaround and constructive feedback
- Accelerating development time by best practices for higher quality solutions as tech lead
- Positioning company for success by hiring best talent and promoting AWS into current products

#### SENIOR DEVELOPER

Jun 2016 - Oct 2018 ❖ 2 years and 5 months

Q4 INC. **♦** TORONTO

- IR Websites. IR CRM
- Cut infrastructure expenses and increased sale by shipping leaner, more reliable releases
- Cut operating and computational cost by strategic caching and cloud technologies
- Produced POC and consult the leadership team on existing and future products
- Transferred working knowledge to peers, interviewed and mentored new tech hires

### **SENIOR DEVELOPER**

Feb 2014 - May 2016 \* 2 years and 4 months

YANGAROO INC. ♦ TORONTO

Digital Media Delivery. Awards voting platform

#### **DEVELOPER**

Jul 2009 - Oct 2013 \* 4 years and 4 months

PEARSON SCHOOL SYSTEMS ♦ BURLINGTON

Student Management. Reports

# Recent Projects

### **Deal Branding Solution**

Database-driven identification system using convention based icons.

### **Lender Document Filtering System**

Database-driven runtime filtering solution for documents.

### **SEC Press Release Filtering Engine**

Reactively processed, filtered and stored press releases to separate client database. 100% AWS. Fast, cheap and reliable.

### Page Size Diet and Caching Strategy

Small page size with appropriate cache. Removed viewstate and added reverse proxy.

## Education

**BSC HONS - COMPUTER SCIENCE AND MATHEMATICS** 

MCMASTER UNIVERSITY ♦ HAMILTON

Graduated in June 2009