TOM LUONG

TECH LEAD • FULL-STACK DEVELOPMENT
.NET REACT ANGULAR AWS • 11 YEARS OF EXPERIENCE

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tomluong

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- ★ Seasoned .NET developer with leadership experience and recent working experience with React, Angular and select AWS products
- ★ Extensive software development experience ranging from web applications, Windows applications, Windows services, single page applications and serverless applications
- ★ Working experience with NServiceBus, RabbitMQ, NoSQL databases and CICD tools such as Docker, Git, TeamCity, Octopus and Jenkins

Recent Work Experience

LEAD SOFTWARE ENGINEER

Microservices
Secure File Transfer
Team Management
AWS .NET Angular ReactJS NHibernate NServiceBus RabbitMQ

Cox Automotive Canada in Mississauga October 2018 - present ■ Counting...

- ★ Delivered to production a brand new feature, that was scalable, customizable and extensible, to transfer files securely from browser to lender's backends in a timely manner
- ★ Managed a team of senior software engineers to maintain, enhance and release products
- ★ Interviewed future engineers and mentored team members to high code standards

SENIOR DEVELOPER

Security = Cloud Computing = Caching = IR Website CMS
AWS .NET NServicebus MSMQ Entity Framework NodeJS Angular nginx

Q4 in Toronto
June 2016 - October 2018 • 2 years 5 months

- ★ Maintained IR website CMS with top-tier security and regulatory compliance
- ★ Saved company money by cost cutting and performance boosting caching solution
- ★ Reduced vendor dependency and vendor cost by designing and implementing in-house solutions using select AWS products. More flexible powerful solutions at cheaper cost

SENIOR DEVELOPER

Data Submission • Voting • Auditing • Media Streaming
.NET KendoUl AngularJS Dapper Entity Framework

Yangaroo in Toronto February 2014 - May 2016 ■ 2 years 4 months

Built the Award Submission Platform what are being used by most of North America's major awards shows such as the Grammys, the Emmys, the Golden Globe Awards, the Academy of Country Music Awards, and the JUNO Awards

DEVELOPER

Data Collection = Reporting = User Interface
.NET Telerik KendoUl jQueryJasperReport

Pearson in Burlington
July 2009 - October 2013 ■ 4 years 4 months

Built a multilingual School System to manage teachers and students including class scheduling, attendance tracking and report printing

Recent Projects

- ★ Scalable and customizable secure file transfer system with microservice architecture
- ★ Powerful database driven document filtering engine with human readable rules
- ★ Cost effective cloud ETL system to process thousands of xml files on high availability FTP servers

Education

HONOURS BACHELOR OF SCIENCE

Mcmaster University

Graduated in June 2009

Major in Computer Science and Mathematics