JONGHYUK (JOHN) LEE

Experienced Software Engineer

📞 646-577-4736   @ jonghyuk82@gmail.com   📍 New York, NY

SUMMARY

Experienced software engineer with 7+ years in designing and developing mission-critical applications. Proficient in .NET Framework/Core, web & desktop development, and REST. Strong communicator and team player.

EXPERIENCE

Senior Software Engineer / Software Engineer

Alinxsoft

📅 03/2020 - Present   📍 New York, United States

Developed and maintained a .NET-based Warehouse Management System, enhancing efficiency and productivity.

- Led the development of payment portal applications for freight forwarders, managing projects from requirements to deployment.
- Developed and maintained an EDI message parsing engine for air cargo services, enhancing data processing accuracy.
- Integrated third-party AS/RS systems with the warehouse management system (WMS), improving logistics efficiency.
- Provided technical support and troubleshooting, ensuring smooth system operations and improving user satisfaction.

Software Engineer

The Notion Lab

📅 02/2018 - 03/2020   📍 New York, United States

Designed and developed POS system using .NET Framework/WPF

- Migrated a POS system built with Adobe Flex (MXML) to WPF/.NET Framework.
- Implemented payment gateway integration for seamless online transactions
- Developed secure, scalable software solutions that improved operational efficiency and data integrity

Associate Software Engineer (Internship)

Remantek

📅 01/2017 - 01/2018   📍 New York, United States

Assisted senior developers with software development tasks, gaining hands-on experience in application development and system design

Quality Assurance Engineer

LG U+

📅 06/2011 - 12/2013   📍 Seoul, South Korea

- Conducted comprehensive testing on mobile devices to ensure software and hardware quality
- Identified and documented defects while collaborating with developers, product managers, and designers to resolve issues
- Analyzed test results and provided reports with risk assessments and recommended solutions

Served as a Sergeant

Military Service: Republic of Korea Army

📅 03/2009 - 05/2011   📍 Gangwon, South Korea

- Completed mandatory military service, developing leadership, teamwork, and problem-solving skills

EDUCATION

Bachelor of Science in Computer Engineering

Yuhan University

📅 03/2004 - 02/2009   📍 Seoul, South Korea

Computer Science Studies

Queen's College

📅 01/2015 - 12/2016
📍 New York, United States

English as a Second Language (ESL) Program

LaGuardia Community College

📅 01/2014 - 12/2014
📍 New York, United States

SKILLS

C#   .Net   WinForm / WPF

VB(Classic ASP)   Entity Framework

JavaScript(React/jQuery)

TypeScript(Angular)   HTML   CSS

SQL   Entity Framework

IBM MQ   EDI   SignalR

Azure DevOps   Docker   MS Office

LANGUAGES

English
Proficient   ●●●●○

Korean
Native   ●●●●●