Philip Yoon

kyoowan.yoon@gmail.com



Toronto, ON, Canada



+1 (647) 968-5206

EXPERIENCE

Fidelity Canada, Toronto, ON Canada

Integration Developer (Middleware)

Jun 2021 - Present

- Implemented REST APIs and integration processes between client applications and internal financial applications on Boomi iPaaS platform and AWS
- Integrated client applications with a variety of components such as HTTP, SOAP, MySQL Database, Snowflake, local storage and topics/queues
- Adopted OAuth 2.0 with JWT to the iPaaS authentication using corporate IDP from Basic Auth
- Designed database in MySQL and data access components to look up client credential data with requesting user
- Designed and developed a ETL solution for Boomi API metrics reporting in which application log files from multiple Boomi server instances are loaded to Snowflake
- Wrote API documentations and monthly production release notes

Deloitte Canada, Toronto, ON Canada

Senior Consultant / Senior Guidewire Developer

2018 - 2021

- As a member of architecture owner group, designed a portal application using Java to authorize end users to monitor their invoices and payment details
- As a development lead of a scrum team, created design plans, prioritized and delegated tasks to team members. Met the delivery target for 7 out of 8 sprints
- As a software developer, built a JSON-RPC API (10k calls/day) in Java/Gosu to retrieve and share invoices and automate process through electronic transfers with no manual intervention involved
- Built a SOAP API in Java to retrieve and store treatment plans sent by medical organizations
- Investigated day-to-day production issues from enterprise applications raised by end users

Consultant / Software Developer

2014 - 2018

- As a software developer, Built a REST API in Java using Drools to support runtime analytical business decisions and provide guidance throughout customer interactions
- Led a team of two developers and a business systems analyst and designed data translator using XSLT to deliver an insurance policy download channel from an insurer to broker management systems

LANGUAGES AND TOOLS

Java • Spring • MySQL • AWS • Boomi • Git • Jira • Confluence

EDUCATION

Bachelor of Applied Science; Honours Systems Design Engineering University of Waterloo, ON, Canada

2014

CERTIFICATIONS

- AWS Cloud Practitioner (2021)
- Solace Certified Event Driven Architecture Practitioner (2021)