PINTO MANUEL K.

Director, Enterprise Architecture & Platform Engineering

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EXPERIENCE

07/2022

Toronto, Ontario, Canada

Director, Enterprise Architecture & Platform Engineering
Scotiabank

Providing leadership and hands-on engagements for Technology Architecture, Architecture Center of Excellence, and Enterprise Architecture Standards. Oversaw various digital initiatives for Scotiabank's global banking systems, B2B and B2C digital initiatives. Leveraged API & Event based architecture, and Microservices for modernization.

· Drove the digital transformation and modernization activities across the bank

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01/2021 - 07/2021

Mississauga, Ontario, Canada

Enterprise Solution Architect
GOEASY

Provided strategic technical solutions for enterprise cloud computing needs to meet the business and IT objectives. Worked closely with applications, data, and infrastructure teams to perform application portfolio analysis and developed cloud architecture, security solutions, and integrated complex IT infrastructure solutions

· Delivered strategic technical solutions for all enterprise cloud computing projects, aligning with business and IT objectives
· Performed application portfolio analysis for application rationalization
· Which of your achievements match the job you're applying to?
· Which of your achievements match the job you're applying to?

06/2020 - 01/2021

Mississauga, Ontario, Canada

Sr. Enterprise Infrastructure Architect
GOEASY

Developed the technology strategy, roadmap, and architecture for the digital transformation at goeasy leveraging a cloud-first strategy ensuring instantaneous connectivity of greenfield sites

· Transitioned the legacy network infrastructure to a Zero Trust SASE network.
· Created the migration plan and a DR strategy for business continuity
· Delivered strategic technical solutions for all enterprise cloud computing projects, aligning with business and IT objectives

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08/2019 - 06/2020

Hamilton, Ontario, Canada

Enterprise Architect
Hamilton Health Sciences

During this time, I engaged executive leaders regarding the production of a wide variety of high-quality deliverables required to promote technology-related initiatives. In doing so, I ensured the timely completion of system-specific documents, architecture repositories, presentations, project delivery materials, process workflows, and system modeling artifacts. I used digital strategy to increase operational and administrative efficiencies with the creation of a renewed digital plan and implementation of a multi-cloud adoption strategy

· Created an EA strategy that translated HHSC's vision to a technology strategy for maximizing the ROI in the organization's digital transformation plan
· Created architecture artifacts ensuring that 'right technology' is selected for the right business outcomes, reduce complexity, increase organizational agility while focusing on financial benefits

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02/2020 - 06/2020

Toronto, Ontario, Canada

Enterprise Technology Architect
Kirkland Lake Gold (KL)

I provided comprehensive leadership to prioritization, sequencing, and transformation of the enterprise-wide technology landscape. I led critical discussions regarding current and potential change programs and reported directly to executive leadership regarding the progress of program delivery. Demonstrated a keen understanding of complex technology environments, empowering the organization to embrace change and navigate through transformational challenges confidently. Fostering collaboration and aligning technological strategies with broader business goals propelled the organization towards sustainable growth and enhanced operational capabilities in the competitive gold mining industry

EXPERIENCE

08/2017 - 08/2019

Toronto, Ontario, Canada

Sr. Lead IT Architect
OMERS

In assumed responsibility for establishing clear success criteria in planning and designing technology infrastructure across diverse business units. Played a crucial role in meticulously reviewing design and procurement documentation for cloud services, ensuring strict alignment with stringent compliance requirements. Actively contributed expertise to address critical aspects of people, processes, and technology. Fostered a culture of excellence where technological endeavors were purposefully aligned with the organization's overarching objectives, thereby driving the enterprise's success in the ever-changing digital landscape

01/2015 - 08/2017

Toronto, Ontario, Canada

Lead IT Architect
HBC

I guided and directed the execution of technology strategy while holding concurrent responsibility for creating an architecture vision for the IT department and measurable business outcomes

· Succeeded in establishing standards and guidelines for IT functions that align with key business requirements
· Strengthened policies, processes, procedures, and standards across the enterprise through careful analysis of organizational vision and business priorities

06/2011 - 12/2014

Toronto, Ontario, Canada

Sr. Design Engineer
Telus

Led the enhanced data design team to increase customer value and reduce time-to-market for telco services by fostering cooperation across functions and departments

06/2009 - 06/2011

Brampton, Ontario, Canada

Sr. Lead Network Architect
Loblaw Companies Limited

I assumed a central role in overseeing and driving architecture and design activities for crucial aspects of the organization's IT landscape. I spearheaded the strategic planning and implementation of enterprise network and security architecture, migrations, and decommissioning activities. With a meticulous focus on regulatory compliance, I analyzed project requirements to ensure strict adherence to governing statutes, safeguarding the organization's adherence to legal and industry standards

04/2003 - 05/2009

Toronto, Ontario, Canada

Design Engineer
Telus

TELUS Design Engineer

09/1997 - 03/2002

Riyadh, Saudi Arabia

Systems Engineer
Saudi Oger

Saudi Oger

08/1996 - 08/1997

Kochi, India

Instrumentation Engineer
BPCL Kochi Refinery

BPCL Kochi Refinery Instrumentation Engineer

· Instrumentation Engineering Trainee: Petrochemical & Oil Refinery instrumentation
· Large scale control systems
· Control system telemetry
· Data Acquisition and Control systems
· SCADA, DCS, PLCs and HMI systems

EDUCATION

07/2022 - 12/2026

Minneapolis, MN, USA

Doctor of Information Technology
Capella University

· Expected December 2026

EDUCATION

07/2018 - 06/2021
Herndon, VA, USA

Master of Business Administration
Strayer University

· MBA, Business Administration

01/2017 - 01/2017
College Park, MD, USA

Usable Security
University of Maryland

01/2017 - 01/2017
College Park, MD, USA

Software Security
University of Maryland

01/2015 - 01/2017
Mississauga, Ontario, Canada

Enterprise Architecture
University of Toronto

SUMMARY

Director, Enterprise Architecture, Technology Transformation & Platform Engineering With over 20 years of experience in IT architecture, I am a seasoned leader and strategist who has led IT modernization and digital transformation initiatives in various industries such as Banking, Fintech, Retail, Higher Education, Healthcare, and Insurance. Currently, as the Director of Platform Organization and Enterprise Architecture at Scotiabank, I guide technology investments along with hands-on engagements for Technology Architecture, build Architecture Center of Excellence, create Enterprise Standards, and oversee various digital initiatives for Scotiabank's global banking systems, B2B and B2C digital channels. As a dynamic, results-focused, and motivated professional, I have a solid track record of delivering complex projects on time and within budget while ensuring alignment with business and IT objectives. I have successfully transformed complex business and technical requirements into digital platform strategies, leveraging architecture best practices and taking a customer-focused approach. I have fostered cooperation and collaboration across various teams and external parties, using my astute leadership and facilitative skills

CERTIFICATION

TOGAF 9.2   **SAFe 6.0 Agilist**

TRAINING / COURSES

CISSP   **CRISC**   **Facilitative Leadership**

Archimate 3.1   **Palo Alto Firewalls**   **AWS, AZURE, GCP**

LANGUAGES

English
Proficient ● ● ● ● ○

SKILLS

| Enterprise Architecture | Digital Transformation | Application Portfolio Management (APM) |

| Business Strategy | Modernization | Technology Strategy | Infrastructure | Cloud Computing |

| Cloud Security | IT Security | API | EVENTS | DEVOPS | Digital Strategy | Disaster Recovery |

| TOGAF | Stakeholder Management | Strategic Planning | Agile Methodologies | Change Management |

| ITIL | Tool / Technology | Tool / Technology | Tool / Technology | Tool / Technology |