

Syed Wazarat Ali Hussain

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DIGITAL ASSETS | RESEARCHER + PRODUCT BUILDER

Crypto-native product professional specializing in stablecoins, digital assets, and fintech. Track record of building products and insights that bridge quantitative finance with blockchain innovation.

EDUCATION

Master of Financial Innovation & Technology, Smith School of Business, Queen’s University, Kingston, ON
January 2024 – July 2025

- CGPA: 4.09/4.30
- Medals in Fintech Hackathon, New Venture Pitch, and QAAAF Stock Pitch Competition.
- Key courses: Financial Engineering, Digital Capital Markets, Automated Investing, and Crypto-Economics.
- Developed projects focused on stablecoin adoption, digital asset markets, and digital investment solutions.

Bachelor of Commerce, School of Accounting & Finance, Toronto Metropolitan University, Toronto, ON
September 2014 – June 2019

- Key courses: Financial Modelling, Derivatives, Investment Analysis, and Professional Presentations.
- Leadership: Chair, Ryerson Investment & Securities Knowledge Program, Executive, DECA Ryerson.

SPECIALIZED TRAINING

Fintech Certification, University of Toronto School of Continuing Studies, Toronto, ON
September 2020 – April 2021

- 6-month program focused on programming in finance, crypto, and distributed ledger technology.
- Key programming languages: SQL, Python, and Solidity

PROFESSIONAL EXPERIENCE

Founder, CanHav Crypto Research at Queen's Founders and Innovators Initiative, Kingston, ON
November 2024 – Present

- Selected to explore entrepreneurship, leveraging research on stablecoins and financial engineering.
- Prototyped multi-currency pegged stablecoins to reduce volatility and spread in global capital markets and payments. Presented stablecoin research at Coindesk Pitchfest during Consensus 2025 in Toronto.
- Developed portfolio management and risk mitigation solutions for tokenized assets and crypto derivatives.

Market Research Analyst & Product Manager, Resonance Alliance Inc., Toronto, ON
January 2022 – December 2024

- Pioneered Resonance Holdings’ web3 and blockchain verticals as the first employee in this business unit.
- Led the development of data platforms, from conception to launch, while defining the taxonomy of the metaverse, blockchain, and web3 sectors.
- Analyzed daily updates on funding rounds, enterprise users, and other relevant data, using NLP and machine learning.
- Provided actionable insights to customers such as The Economist, PwC Singapore, and Accenture.
- Published my analysis, such as market reports and company analysis, for 10,000+ monthly readers.

Audit Management, BMO Financial Group, Toronto, ON
June 2018 – December 2021

- Identified control gaps in processes, procedures, and systems, suggesting improvements based on thorough research, resulting in faster onboarding times by 50% and no compliance issues reported during the bank’s work-from-home transition during the COVID-19 pandemic.
- Facilitated cross-departmental communication by addressing 100+ weekly inquiries from 20 departments, including Investment and Retail Banking across North America.

ADDITIONAL INFORMATION

Interests: Artificial Intelligence in Finance, Crypto Derivatives, Stablecoins, and Tokenization.	
Awards: • BMO Spotlight Award (2020) • Desjardins Fintech Hackathon (2023) • Queen’s University New Venture Pitch (2024) • QAAAF Stock Competition (2024)	Publication Samples (https://wazarat.io/): • Metaverse 2022 Report • Web3 Core Technologies Report • CanHav CXDR Preliminary Whitepaper • Stablecoin Market Map
Video Samples (https://wazarat.io/): • Consensus: Stablecoin Pitch • Crypto Derivatives Product Demo	

