




# KOH SI XING

Research Assistant

 Singapore

 Koh Si Xing

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 kohsixing.github.io

## About Me

I am a graduate from the Bachelor of Science (B.Sc) in Business Analytics, offered by the National University of Singapore (NUS). I enjoy working with data as they can provide businesses with important insights, which is vital for decision making. Formerly an associate engineer in Trustwave, I had worked on projects which combined cyber security and machine learning, to assist analysts in diagnosing malware that they are dealing with. Further adding to my skillsets, during my internship with DBS, I was exposed to Natural Language Processing (NLP) techniques and had the opportunity to apply linear regression and time series in my project. In order to better myself prepare for the rigors in the field of AI/ML, I am working as a research assistant and will be pursuing the Master of Science (M.Sc) in Data Science and Machine Learning in NUS.

## Education

**Diploma in Infocomm Security Management (with Merit)**

2014 - 2017

Singapore Polytechnic

**B.Sc in Business Analytics with Honors (Distinction)**

2020 - 2023

National University of Singapore

**M.Sc in Data Science and Machine Learning**


2025 Onwards

National University of Singapore

## Skills




## Certifications

 Organizational Systems Wireless Auditor  
Wireless Auditing & Pentesting Certification  
**ThinkSECURE**


 Organizational Systems Security Analyst  
Enterprise Security Certification  
**ThinkSECURE**


 Mobile Device Forensics  
Certificate of Completion  
**Paraben Corporation**

## Experiences

**National University of Singapore**  January 2024 – Present  
Research Assistant

**Development Bank of Singapore Limited**  January 2023 – July 2023  
Business Analytics Intern

**Trustwave Holdings**  August 2019 – August 2020  
Associate Research Engineer

**Singapore Telecommunications Limited**  September 2016 – June 2017  
Cyber Security Intern