

### **Contact**

Website https://evantair42.github.io/

**Phone** 022 082 7122

Email kyleduffynz@gmail.com

#### Address 30 West Thompson Street Cambridge, Leamington

### **Education**

March 2022 – July 2024

Masters of Cyber Security

University of Waikato

March 2015 – November 2017 **Bachelor of Information Technology**Waikato Institute of Technology

October 2016 – February 2017
PRINCE2 Foundation
Certificate in Project
Management

# **Kyle Duffy**

### **Cyber Security Student**

My career objective is to become a respected Cyber Security professional known for my expertise and commitment to safeguarding digital assets. With a Master's degree in Cyber Security underway at the University of Waikato and a background in Information Technology, I aim to excel in securing digital environments and mitigating cyber threats. Through continuous learning and engagement, I aspire to make meaningful contributions to the field and be recognized as a leader in the Cyber Security landscape.

### **Experience**

- Content Migrator at University of Waikato
  July 2023 March 2024
  - Demonstrated proficiency in using content management systems (CMS).
  - Successfully executed content migration projects, ensuring seamless transition to content management systems (Squiz, SharePoint, Silverstripe).
  - Proficient in migrating diverse content types, including text, images, and multimedia, all while maintaining data integrity.
  - Adapted quickly to new platforms and technologies.
  - Ensured compliance with industry standards and best practices throughout the migration process.
- Production Operator at Architectual Glass Products
  January 2020 March 2023
  - Working in a start-up company.
  - Carrying out periodic acceptance and compliance tests to meet both factory and New Zealand standard format.
  - Direct supervision and training of new operators.
  - Liaising with other departments.
  - Developed a program to track the efficiency of load cycles for my department using C#.
  - Nominated by co-workers for the role of Health and Safety representative.
  - Performing monthly Health and Safety audits.
- Production Operator at Ingham's Enterprise
  October 2018 December 2019
  - Responsible for the setting up and operation of processing equipment.
  - Responsible for the hygiene and sanitation of processing equipment.
  - Training new staff members to safely use and sanitize equipment.
  - Documenting product quality checks after every batch or on a timely basis.
  - Scanning, recording and stockpiling various ingredients which were used for the required product.

### **Skills**

#### **Programming**

C#, Python, Java, Html, CSS, SQL (Minor experiences with C, C++, php, and assembly)

#### **Cloud Computing**

AWS, EC2, ELB, DynamoDB, S3 Bucket, Lambda

#### **Cyber Security**

Threat Modelling, Risk assessment, Penetration Testing

#### Other

Machine Learning, Software Development, Mobile app development, Games programming, Networking, Data Visualization

### **General Traits**

**Adaptability** 

**Problem Solving** 

**Teamwork & Communication** 

Time Management

**Organizational Skills** 

Leadership

**Attention to Detail** 

**Customer Service** 

**Flexibility** 

**Continuous Learning** 

**Critical Thinking** 

**Working under Pressure** 

### References

Raymond Rua from Architectual Glass Products

Email: Raymond.Rua@agpl.co.nz

Bradley Pennington from Architectual Glass Products

Phone: 021 170 1460

Email: bradleypennington4@hotmail.com

Cathy Cross from University of Waikato

Phone: 021 151 4977

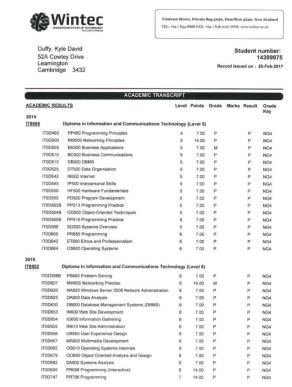
Email: cathy.cross@waikato.ac.nz

## Academic transcript

#### Grades and Assessment Results

Name: Kyle David Dut

Student ID: 1608524						
2023 Master of Cyber Major: Cyber Security	r Security					
Code	Title	Trimester	Points	Mark	Grade	Status
COMPX592	Dissertation (27 Feb 2023 - 25 Feb 2024)	Х	60	71.00	В	Final
2022 Master of Cyber Major: Cyber Security	r Security					
Code	Title	Trimester	Points	Mark	Grade	Status
COMPX518	Cyber Security (07 Mar 2022 - 03 Jul 2022)	Α	15	86.95	Α	Final
COMPX532	Information Visualisation (07 Mar 2022 - 03 Jul 2022)	Α	15	85.00	Α	Final
LEGAL526	Legal Aspects of Cyber Security (07 Mar 2022 - 03 Jul 2022)	Α	30	88.76	Α	Final
COMPX502	Cryptography (18 Jul 2022 - 13 Nov 2022)	В	15	81.94	A-	Final
COMPX515	Security for Advanced Networks (18 Jul 2022 - 13 Nov 2022)	В	15	81.99	A-	Final
COMPX519	Malware Analysis and Penetration Testing (18 Jul 2022 - 13 Nov 2022)	В	15	78.05	B+	Final
COMPX527	Secure Cloud Application Engineering (18 Jul 2022 - 13 Nov 2022)	В	15	93.55	A+	Final



	5000	ACADEMIC TRANS	CRIPT				784.08	
ACADEMIC RESULTS (Continued)			Level	Points	Grade	Marks	Result	Grade
IT9401	Bachelor of Information Technology							
	ITB5105	Mathematics for Information Technology	5	15.00	A++	90	P	GM1
	ITB7355	Professional Certification: Project Management	7	15.00	C+	58	p	GM1
2016								
IT9401	В	Sachelor of Information Technology						
	BMA0X141	Design: An Introduction	5	15.00	В	61	P	GM7
	ITB7301	Project	7	45.00	A	84	P	GM1
	ITB7325	Advanced Databases	7	15.00	B+	72	P	GM1
	ITB7330	Professional Programming Practice	7	15.00	В	66	P	GM1
	ITB7337	Games Programming for 2D and 3D	7	15.00	A-	76	P	GM1
	ITB7338	Mobile Applications Development	7	15.00	B+	71	P	GM1
2017								
IT9401	В	fachelor of Information Technology						
	ITB5100	Fundamentals of Information Technology	5	15.00	CR		P	
	ITB5110	Communication for Information Technology	5	15.00	CR		P	
	ITB5120	Introduction to Systems Analysis & Design	5	15.00	CR		P	
	ITB5125	Introduction to Databases	5	15.00	CR		P	
	ITB5130	Introduction to Programming	5	15.00	CR		P	
	ITB5131	Intermediate Programming	5	15.00	CR		P	
	ITB5145	CISCO CCNA 1	5	15.00	CR		P	
	ITB6210	Information Technology in the Business Environment	6	15.00	CR		P	
	ITB6220	Object Orientated Analysis & Design	6	15.00	CR		P	
	ITB6225	Intermediate Databases	6	15.00	CR		P	
	ITB6230	Data Structures & Algorithms	6	15.00	CR		P	
	ITB6233	Multimedia for the Web	6	15.00	CR		P	
	ITB6235	Programming Operating Systems	6	15.00	CR		P	
	ITB6245	CISCO CCNA 2	6	15.00	CR		P	
	ICATIONS							
		tion Technology - 14-Mar-2017						
		ion and Communications Technology (Level 5) - 24-A						
Diploma	in Informati	on and Communications Technology (Level 6) - 23-M	/ar-2016					
		There are no further entries beyond this point - en	d of Acad	emic Tran	script -			