

### Contact

Website https://evantair42.github.io/

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Address 30 West Thompson Street Cambridge, Leamington

### **Education**

Currently Studying

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 January 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

Phone: 027 472 4917

Email: Raymond.Rua@agpl.co.nz

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 Duffy



ACADEMIC RESULTS				Points	Grade	Marks	Result	Grad Key
2014								)
IT8905		Diploma in Information and Communications Tech	nology	(Level 5)				
	IT0D460	PP400 Programming Principles	4	7.00	P		P	NG4
	IT0D500	NW500 Networking Principles	5	14.00	P		P	NG4
	ITOD505	BA500 Business Applications	5	7.00	M		P	NG4
	IT0D510	BC500 Business Communications	5	7.00	P		P	NG4
	IT0D515	DB500 DBMS	5	7.00	P		P	NG4
	IT0D525	DT500 Data Organisation	5	7.00	P		P	NG4
	IT0D542	IN500 Internet	5	7.00	P		P	NG4
	IT0D545	IP500 Interpersonal Skills	5	7.00	P		P	NG4
	ITOD550	HF500 Hardware Fundamentals	5	7.00	P		P	NG4
	IT0D555	PD500 Program Development	5	7.00	P		P	NG4
	IT0D563B	PP513 Programming Practice	5	7.00	P		P	NG4
	ITOD564B	OO500 Object-Oriented Techniques	5	7.00	P		P	NG4
	IT0D565B	PP515 Programming Practice	5	7.00	P		P	NG4
	IT0D589	SO500 Systems Overview	5	7.00	P		P	NG4
	IT0D605	PR685 Programming	6	7.00	P		P	NG4
	IT0D642	ET600 Ethics and Professionalism	6	7.00	P		P	NG4
	IT0D664	OS600 Operating Systems	6	7.00	P		P	NG4
2015			100	9 000				
T8902	,	Diploma in Information and Communications Technology	nology (	Level 6)				
	IT0D298B	PS600 Problem Solving	6	7.00	P		P	NG4
	IT0D607	NW600 Networking Practise	6	14.00	M		P	NG4
	IT0D620	NA620 Windows Server 2008 Network Administration	6	7.00	P		P	NG4
	IT0D625	DA600 Data Analysis	6	7.00	P		P	NG4
	IT0D630	DB600 Database Management Systems (DBMS)	6	7.00	P		P	NG4
	IT0D653	IN600 Web Site Development	6	7.00	P		P	NG4
	IT0D654	IG600 Information Gathering	6	7.00	P		P	NG4
	IT0D655	IN610 Web Site Administration	6	7.00	P		P	NG4
	IT0D656	UX600 User Experience Design	6	7.00	P		P	NG4
	IT0D657	MA600 Multimedia Development	6	7.00	P		P	NG4
	IT0D665	OS610 Operating Systems Internals	6	7.00	P		P	NG4
	IT0D679	OO600 Object Oriented Analysis and Design	6	7.00	P		P	NG4
	IT0D682	SA600 Systems Analysis	6	7.00	P		P	NG4
	IT0D695	PR698 Programming (Interactive)	6	14.00	P		P	NG4
	IT0D747	PR798 Programming	7	14.00	P		P	NG4

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ACADE	MIC RESU	LTS (Continued)	Level	Points	Grade	Marks	Result	Grade Key
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						
9	BMA0X141	Design: An Introduction	5	15.00	В	61	P	GM7
- 8	ITB7301	Project	7	45.00	A	84	P	GM1
	ITB7325	Advanced Databases	7	15.00	B+	72	P	GM1
- 9	ITB7330	Professional Programming Practice	7	15.00	В	66	P	GM1
3	ITB7337	Games Programming for 2D and 3D	7	15.00	Α-	76	P	GM1
- 8	ITB7338	Mobile Applications Development	7	15.00	B+	71	P	GM1
2017								
IT9401	В	lachelor of Information Technology						
0	ITB5100	Fundamentals of Information Technology	5	15.00	CR		P	
- 3	ITB5110	Communication for Information Technology	5	15.00	CR		P	
	ITB5120	Introduction to Systems Analysis & Design	5	15.00	CR		P	
1	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	
1	ITB5145	CISCO CCNA 1	5	15.00	CR		P	
1	TB6210	Information Technology in the Business Environment	6	15.00	CR		P	
	TB6220	Object Orientated Analysis & Design	6	15.00	CR		P	
	TB6225	Intermediate Databases	6	15.00	CR		P	
- 0	TB6230	Data Structures & Algorithms	6	15.00	CR		P	
- 1	TB6233	Multimedia for the Web	6	15.00	CR		P	
1	TB6235	Programming Operating Systems	6	15.00	CR		P	
	TB6245	CISCO CCNA 2	6	15.00	CR		P	
QUALIFI	CATIONS	GRANTED						
Rachelor	of Informat	tion Technology - 14-Mar-2017						
		ion and Communications Technology (Level 5) - 24-A	Aar-2015					
		on and Communications Technology (Level 6) - 23-A						