# Matthew Buckwell

Creative software engineering graduate with great time management and knowledge in object-oriented programming and web application development. Completed various certificates to expand my knowledge of programming, trying to start my programming career post covid.

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021 718 883
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#### LinkedIn:

http://www.linkedin.com/in/matthew-buckwell

#### Portfolio:

http://mattbuckwell.github.io

#### **EXPERIENCE**

# Software Architecture Teaching Assistant Massey University

JULY 2019 - NOVEMBER 2019

## **Key Responsibilities:**

- Guided students through weekly tutorial problems.
- Supervised tutorial tests.
- Completed marking of the tutorial tests.
- Explained C# patterns.

#### **EDUCATION**

B.Info.Sc- Software Engineering

## **Massey University**

Graduation 2020

Major GPA: 5.67Overall GPA: 5.17

#### **CERTIFICATES**

- Complete Python Mastery
- Complete SQL Mastery
- Ultimate HTML5 & CSS3
- Complete ASP.NET MVC 5
- Build Web Apps with ASP.NET

#### **PROJECTS**

Movie Rental Web Application

- ASP.NET MVC, C#, SQL, HTML and CSS
- Sports League Web Application
  - ASP.NET Razor, SQL, HTML and CSS

TO DO List

HTML, CSS and Javascript

**Bookkeeping Website** 

HTML and CSS

Whanau Deposit Tracking

• SQL

#### **SKILLS**

C#

ASP.NET

HTML5

CSS3

JavaScript

React

SQL

Java

Python

Bootstrap

#### **SOFTWARE**

Microsoft Visual Studios Microsoft Visual Code MySql Android Studios Git

cmd

SublimeText Microsoft Azure

### **INTERPERSONAL**

Teamwork
Analytical Thinking
Creative Thinking
Problem Solving
Software Design and Testing
Debugging
Time Management
Interpersonal Communication

## **ACADEMIC RECORD**

## Student Details

**Student ID:** 16320080

Surname, Forenames: BUCKWELL, MATTHEW DAVID

**NSN Number:** 101557074 **Entrance Qualification:** Adult Admission

# **Completed Qualifications**

Bachelor of Information Sciences in Software Engineering

Conferred: 22 Apr 2020

## Courses

Semester	Course 7	Title Title	Grade	Credits			
2019 - Bachelor of Information Sciences							
S1FS	158225	Systems Analysis and Modelling	В	15			
S1FS	158335	The Internet of Things and Cloud Computing	Α	15			
S1FS	159302	Artificial Intelligence	В	15			
S1FS	159334	Computer Networks	B+	15			
S2FS	158345	Professionalism in the Information Sciences	A-	15			
S2FS	158383	Information Technology Project	В	15			
S2FS	159333	Programming Project	B-	15			
S2FS	159339	Internet Programming	C+	15			
2018 - Bachelor of Information Sciences							
S1FS	158222	Data Wrangling and Machine Learning	C+	15			
S1FS	159201	Algorithms and Data Structures	A-	15			
S1FS	159233	Computer Architecture	B-	15			
S1FS	159234	Object-Oriented Programming	C+	15			
S2FS	158235	Networks, Security and Privacy	Α	15			
S2FS	158326	Software Architecture	A-	15			
S2FS	159235	Graphical Programming	С	15			
S2FS	159336	Mobile Application Development	B+	15			
2017 - Bachelor of Information Sciences							
S1FS	158100	Computer Applications and the Information Age	В	15			
S1FS	158212	Application Software Development	B-	15			
S1FS	158244	System Management and Testing	B-	15			





# **ACADEMIC RECORD**

S1FS	159102	Computer Science Fundamentals	B-	15			
S2FS	158225	Systems Analysis and Modelling	WD	15			
S2FS	159202	Declarative Programming	WD	15			
S2FS	159234	Object-Oriented Programming	WD	15			
S2FS	159251	Software Engineering Design and Construction	WD	15			
2016 - COP (Centre for University Preparation and English Language Studies)							
S2FS	247002	Foundation Mathematics II	B-	15			
2016 - Bachelor of Information Sciences							
S2FS	119177	Written Communication for Information Sciences	B+	15			
S2FS	159101	Programming Fundamentals	B+	15			
S2FS	161120	Introductory Statistics	C+	15			
SSHL	160103	Introductory University Mathematics	C+	15			

for Tere McGonagle-Daly Deputy Vice-Chancellor Students and Alumni

Issued: April 22, 2020

-- Issued without alteration or erasure --



# **ACADEMIC RECORD**

KEY		
A+	]	
Α	]	First class pass
A-	]	
B+	]	
В	]	Second class pass
B-	]	Social class pass
	1	
C+	]	
С	]	Pass
C-	]	
	•	
Aeg/AG	]	Aegrotat pass
CP	]	Compensation pass
Р	]	Ungraded pass
R	]	Restricted pass
CONT/CT	]	Continuing enrolment
NF	]	Not finalised (grade not available yet)
D	]	Fail
E	]	Low fail
F	]	Ungraded fail
FT	]	Failed terms
DNC/DC	]	Did not complete
DNS/DS	]	Did not sit
WD	]	Withdrew without academic penalty

POSTAL ADDRESS: Massey University Private Bag 11 222 Palmerston North 4442 New Zealand

