

# David W. Arnold

Computers and technology have always fascinated me and compliment my analytical mind. Playing professional sport has made me disciplined and I apply that same discipline to all areas of my life. I strive to maintain high standards in my academics and any task set. I am organised, hard-working, with good communication skills.

Interests: Software Design, Artificial Intelligence and Cyber Security

Hobbies: Running, Motorsport and Golf

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## EDUCATION

### University of Kent, Canterbury, UK — *BSc (Hons) Computer Science w/ Year in Industry*

Sep 2016 - PRESENT

I received an unconditional offer from the University of Kent to undertake study of a BSc (Hons) Computer Science w/ Year in Industry; starting September 2016. Please find 1<sup>st</sup> year grades on next page.

Expected graduation: June 2020.

### Newberry College, Newberry, SC, USA — *Mathematics Major*

Jan 2015 - Oct 2015

I was offered a 100% scholarship (golf and academic) to play for the Newberry College National Collegiate Athletic Association (NCAA) golf team. I was a Mathematics Major; my GPA for the time I was there was 3.80 (A-grade) out of a possible 4.0 (maximum GPA). I returned to the UK to pursue a degree at a UK university without the distractions of golf.

### The Open University, Milton Keynes, UK — *Certificate of Higher Education (Open)*

Jun 2012 - Jul 2014

Instead of studying A-Levels in 6<sup>th</sup> Form, I opted for home study with The Open University to allow the pursuit of a career in golf.

Subjects studied: Computing, Mathematics, and Psychology.

## EXPERIENCE

### IT-Alan, Burmarsh, U.K — *Trainee Technician*

Jun 2017 - Sep 2017

Computer repair & maintenance with a Microsoft Certified Systems Engineer.

Website: <http://www.it-alan.co.uk/>

### Littlestone Golf Club, Littlestone, U.K — *Trainee*

Jun 2011 - Jul 2011

Book keeping in Secretary's office, as part of work experience.

## PERSONAL DETAILS

Hope Farm House

Ashford Road

New Romney

Kent, TN28 8TH

United Kingdom

+44 (0) 7799 316125

## SKILLS

Mathematics

UNIX CLI, w/ zsh

HTML

CSS

JavaScript

PHP

MySQL

Java

UK Drivers' License

Professional Golfer

## SOFTWARE EXPERIENCE

Mac OS Sierra

OSX El Capitan

Ubuntu 16.04

Windows 10

Windows 7

iOS 9 & iOS 10

Git / Github

MAMP PRO

PhpMyAdmin

PhpStorm

IntelliJ IDEA

WebStorm

Sublime Text

MS Office

BlueJ IDE

Xcode

Raspbian

## LANGUAGES

English

German (Basic)

## GRADES

(Year 1) University of Kent, Canterbury, UK — *BSc (Hons) Computer Science w/ Year in Industry*

| Modules Started in:<br>2016/2017 |  | Summary of Credits Achieved: Level: C - 105 Credits Level: I - 15 Credits |              |                 |           |           |
|----------------------------------|--|---|--------------|-----------------|-----------|-----------|
|                                  | Module   | Credit Value  | Credit Level | Credit Achieved |           |           |
| <b>CO320:1</b>                   | <b>Introduction to Object-Oriented Programming</b> | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 100% Coursework ( <i>Examined: 2017</i> )          | 97  | -            | -               | -         | <b>97</b> |
| <b>CO322:1</b>                   | <b>Foundations of Computing I</b>                  | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 50% Coursework, 50% Exam ( <i>Examined: 2017</i> ) | 96  | 96           | -               | -         | <b>96</b> |
| <b>CO323:1</b>                   | <b>Databases and the Web</b>                       | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 50% Coursework, 50% Exam ( <i>Examined: 2017</i> ) | 99  | 73           | -               | -         | <b>86</b> |
| <b>CO324:1</b>                   | <b>Computer Systems</b>                            | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 50% Coursework, 50% Exam ( <i>Examined: 2017</i> ) | 90  | 78           | -               | -         | <b>84</b> |
| <b>CO325:1</b>                   | <b>Foundations of Computing II</b>                 | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 50% Coursework, 50% Exam ( <i>Examined: 2017</i> ) | 93  | 99           | -               | -         | <b>96</b> |
| <b>CO328:1</b>                   | <b>Human Computer Interaction</b>                  | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 50% Coursework, 50% Exam ( <i>Examined: 2017</i> ) | 62  | 49           | -               | -         | <b>56</b> |
| <b>CO334:1</b>                   | <b>People and Computing</b>                        | <b>15</b>   | <b>4</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 100% Coursework ( <i>Examined: 2017</i> )          | 82  | -            | -               | -         | <b>82</b> |
| <b>CO520:1</b>                   | <b>Further Object-Oriented Programming</b>         | <b>15</b>   | <b>5</b>     | <b>15</b>       |           |           |
| Attempt                          | Assessment Pattern                                 | Coursework  | Exam         | Project         | Pass/Fail | Final     |
| 1 - 2017                         | 100% Coursework ( <i>Examined: 2017</i> )          | 94  | -            | -               | -         | <b>94</b> |