# JACOB DEXTER - 18

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#### **Profile**

A driven and passionate Computer Games Programming student with problem solving and time management skills evolved from previous educational commitments that required keeping to deadlines and programming using problem solving. Strong computer literacy skills gained by years of using computers and many different software in education and recreation. An understanding of what it means to work within a team and working with others to learn new skills. A student looking for first time employment in a position which employs teamwork and is looking for a young and ambitious employee.

#### **Technical Skills**

- C++
- HTML/CSS
- Unreal Engine

- Games Programming
- C# with Unity
- Office 365

#### **Additional Skills**

- Problem Solving
- Computer Literate
- Good Work Ethic
- Driven
- Self-Learner

### Relevant Games Industry Experience

#### Games Jams:

- Staffordshire University Welcome Week Game Jam (In collaboration with Playground Games and Code Masters)
- Ludum Dare 45 Game Jam Programmer (<a href="https://ldjam.com/events/ludum-dare/45/evolution-adapt-to-survive">https://ldjam.com/events/ludum-dare/45/evolution-adapt-to-survive</a>)

#### Education

#### Staffordshire University [September 2019-2022]

[Course Title] Bsc (Hons) Computer Games Programming

Relevant Modules

- Games Engine Creation
- Fundamentals of computing and mathematics
- Fundamentals of game and graphical system development
- Professional development and games industry employability

#### West London College [September 2017-July 2019]

[Course Title] Level 3 IT Extended Diploma

Relevant Modules [Key, relevant modules & achievements]

- Communication and Employability Skills for IT Distinction
- Software Design and Development Distinction

- Procedural Programming Merit
- Mathematics for IT Practitioners Distinction
- Event Driven Programming Distinction
- Project Planning with IT Distinction
- Computer Systems Architecture Distinction
- Client-Side Customisation of Web Pages Distinction
- Web Server Scripting Distinction

Overall Grade

**Distinction\* Distinction\* Distinction\*** 

#### Thamesmead School [2012-2017]

Subjects(GCSE)

English Literature – 6(B) English Language – 4(C) Mathematics – 5(C) Science – C

Additional Science – C Leisure and Tourism – CD Information Technology – A

## **Employment**

# Junior Software Test Engineer Aero test Limited

- January 2018 1 week (College work experience)
- Working with LabVIEW software to create test applications.
- Sorting through the warehouse.
- Dealing with deliveries.

#### **Computer Engineer**

#### **Planet Office Systems**

- 7/March/2016 -14/March/2016 (School work experience)
- Fixing issues with customer's computers.
- Safe disposal of hard drives.
- Visit customer's place of business to help with any computer issues and issue any upgrades if necessary.
- Install necessary software onto computers to diagnose any further problems.
- Storing items in the warehouse.