

Ben Sadler

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Projects – Portfolio showcasing all projects can be found at <https://bensaski.github.io/>

- **The Lone Marauder** - Pirate Themed Android Game - <https://github.com/Bensaski/The-Lone-Marauder>
3D pirate themed action combat game theme released on the Google Play Store. **Unreal Engine, Blender, C++**
 - Features a narrative story that spans across three levels with a fully integrated quest.
 - An interactive inventory system with multiple types of armour and weapons
 - Dynamic and adjustable settings to accommodate multiple types of devices ranging from budget to flagship
- **Pass The Ball** – Socket Client Server Program - <https://github.com/Bensaski/Pass-The-Ball-Java>
Socket-based client to server system in which players can join the server and pass the ball around to each other using the command line. **PuTTY (SSH and Telnet client), Java**
- **Modern Space Invaders** - <https://github.com/Bensaski/Modern-Space-Invaders>
Modern twist of the classic Space Invaders. Features multiple difficulties and a high score system. **Java**

WORK EXPERIENCE

Ernest Jones

January 2020 – Current Date

Jewelry Consultant

- Worked directly with customers by describing products in depth and helped determine the best product suiting their budget. Provided excellent customer service and complaint resolution and created shopping experiences making customers feel welcomed and comfortable.
- Booking in repairs and servicing watches using the IT System.
- Managing data and clients safely and securely abiding by GDPR across various systems.
- Secured and maintained customers credit applications for the company to ensure repeat business.

UK Gaming Computers

November 2018 – January 2019

Systems Engineer

- Partaking in the building and maintenance of Gaming Computers. This required me to have exceptional knowledge on PC Parts, Hardware, and Software.
- Repaired customer PC's that had issues, handled telephone conversations, and packaged the PCs for delivery.

Wren Kitchens

September 2016 – March 2017

Information Advisor

- Engaging Customers and Providing information on all products.
- Liaising with Kitchen Designers to book appointments for customers using the IT system.

EDUCATION

Currently Studying – BSC Honors Computer Games at University of Essex

July 2022

Predicted First Class
Dean List for three years.

Colchester Sixth Form

August 2016

Business AS

Colchester Academy

August 2015

GCSE - 10 A to B Grades, including Math, English and Triple Science

Skills

Programming Languages: C++, Java, Python

Project Management: Agile, Scrum, JIRA

Tools: Unreal Engine, Unity, Git, MATLAB, Photoshop