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| **Tom Stevens**  Games programme | | | 07508 379914 | |
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| [TomStevens-GameDev](https://www.linkedin.com/in/tomstevens-gamedev/) | |
| **Profile** | | | | |
| An undergraduate university student studying BSc Computer Games Design and Programming at level 6, looking for a programming-based role inside the industry. With experience taking a game through all stages of planning and development in both a team setting and sole developer. I enjoy game creation and often finding myself engrossed within my work, eager to learn. | | | | |
| **Education** | **University Experience** | | | |
| **Staffordshire University:**  *September 2020 - July 2023*  BSc Computer Games Design and Programming  **Dudley Sixth:**  *September 2018 - August 2020*  A level: Computing, Maths, Physics | **Senior Lead Game Programmer – Super Dino’s Escape**  *January 2023 – February 2023*  A puzzle platformer Developed in Unreal Engine 5 for Windows  Project management   * Experience leading a team ensuring effective communication and management between disciplines aiding this with the use of Jira and confluence. * Project planning including creating and delivering pitches. * Organization and delegation of tasks as well as support and mentoring for junior programmers. * Creating and maintaining source control using GitHub   Contributions to game   * Player character creation. Working closely with design to architect and iterate the numerous mechanics, making sure they felt intuitive and fun. * UI implementation for menus and the players HUD, requiring I worked closely with art to iterate and provide a suitable display. * Game loop Creation, including the iteration of a framework as well as support and guidance of its uses providing documentation and tutorials. * Regular builds used for play testing and the creation and handling of forms for the purpose of feedback.   **Junior Game programmer – Lockbot 5**  *April 2022 - July 2022*  A third person shooter developed in Unreal Engine 4 for Windows  Project management   * Experience working with a team of other disciplines. * Working to deadlines, managing, and planning my individual development within a short time frame with the use of Jira. * Use of SourceTree as well as GitHub for source control.   Contributions to game   * AI creation for various enemy types using behaviour trees, working alongside design to iterate and develop desired behaviours. * Contributions to the player character requiring I work alongside the lead programmer ensuring my code is readable and consistent. * Work with game designers to create various tools to be used as a framework for designers. | | | |
| **Skills** |
| **Game engines**  Unreal Engine 4/5  Unity  **Programming languages**  Blueprint (Visual scripting)  C++/C#  **Source control**  SourceTree  GitHub  **Project management**  Trello  Jira  Confluence  **Soft skills**  Clear communication  Time management  Attentive attitude |
| **Employment History** | | | | |
| Plough and Harrow Hotel  *April 2022 - January 2023*  During my time at the hotel, I took on multiple job roles working part time during one of its busiest periods (commonwealth games 2022). My responsibilities included:   * Housekeeper * Linen porter * Waiter * Barman * Night porter   The environment of the hotel was face paced requiring efficiency and strong communication not only when supporting customers but with fellow colleagues and outside help from various catering companies. In this environment there is a reliance on teamwork to effectively meet deadlines during the day to day as well as most notably when working events such as weddings. I often found my job role changing as I took initiative to meet different challenges that each day would present, learning to adapt quickly and efficiently to the scenario around me whilst remaining supportive and attentive to my team and guests. | | | | |
| **References** | | | | |
| References are available upon request. Please contact me via phone or email. | | | | |
| **Future plans** | | | | |
| As of now I am currently finishing my final year of university and awaiting graduation. During this time, I intend on further developing my skills through personal projects. Firstly, I plan on developing my skills within unreal engine using C++ within the engine. I intend to potentially incorporate this within game jams as I find these are not only enjoyable but improve my ability to problem solve effectively, often requiring creative solutions under strict time constraints. | | | | |
| **Interests** | | | | |
| Game controller with solid fill  Videogames | | Film reel with solid fill  Film | | Music note with solid fill  Music |