Zella Stewart

Lake Forest, CA | 650-773-1605 | zellamariestewart@gmail.com | LinkedIn | GitHub | Portfolio

EXPERIENCE SUMMARY

- **C#/Unity** Utilized C# and Unity for a <u>Classic Arcade-style Frogger game</u> to manufacture moving 2D obstacles and multiple levels. I also created a recreation of <u>Flappy Bird</u>, showcasing moving 2D obstacles as well. The full game is downloadable <u>here</u>.
- **C#/Unity** Applied C# and Unity to produce projectiles that would destroy objects upon collision in an asteroid-shooter game.
- **Unreal Engine 5** Used blueprints for a <u>single-player game</u> to create a HUD to track total objects collected, resulting in a scene switch if the total goal is achieved and the player wins the game. The full game is downloadable <u>here</u>.
- **Unreal Engine 5** Used blueprints for a <u>cozy escape game</u> with roaming NPCs and collision-triggered dialogue. The full game is downloadable <u>here</u>.
- **HTML, JavaScript, CSS** Employed HTML, JavaScript, and CSS to create a <u>Portfolio</u> website featuring internal and external links and a contact form.

SKILLS SUMMARY

Shipped 3 full games

Programming/Development: C#, Unity, C++, Unreal Engine, Python, JavaScript, HTML5, CSS, SQL

Frameworks/Libraries: .NET, MVC, Bootstrap

Database: MySQL Server

IDEs: Visual Studio 2019, Visual Studio Code, IDLE

Operating Systems: Windows

Project Management: Azure DevOps

Version Control: GitHub

Business Domains: Technology, Health Care, Retail Methodologies: Agile and Scrum methodologies

EXPERIENCE

Game Developer Intern | The Tech Academy

Feb 2023 - Sept 2023

- Ascertained experience as a full-stack, front and back-end video game software developer.
- Contributed to existing code as an Agile/Scrum development team member.
- Demonstrated my ability to rapidly consume and successfully apply new information by completing over 900 self-paced hours of technical content and application within 6 months.

IT Support & Sr. Customer Care Representative | RISA Tech, Inc. - Foothill Ranch, CA Feb 2022 - Present

- Deliver IT support to resolve hardware, networking, and software issues.
- Work closely with cross-functional teams to coordinate and execute company projects and events.
- Serve as the first point of contact for customers, directing calls to appropriate departments, processing customer orders promptly and accurately, and performing other administrative tasks as needed.

Office Administrator | Nogol Rashidi DDS A Professional Dental Corporation

July 2020 - Dec 2021

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- Coordinated numerous overarching projects, such as streamlining insurance access, creating and maintaining databases, and overhauling virtual and hardcopy files.
- Prioritized and performed administrative tasks such as filing, creating and assembling documents,
 recordkeeping, and timely completion of extracurricular projects as required.
- Served as an intermediary for written and verbal correspondence between the office or the Doctor with patients or vendors/dental labs.

Remote Web Designer - Internship | Scrum Adventures, Inc.

June 2020 - Aug 2020

- Exhibited strong collaboration in a team environment to create a new, fully functioning company website.
- Rapidly absorbed and effectively utilized new concepts such as Scrum and Agile Methodologies, and programs and software such as Jira, WordPress, and WooCommerce.
- Engineered a moving CaDoMi graphic using Procreate.

Remote Research Assistant - Internship | CSU Fullerton, Psychology Department Aug 2020 - May 2021

- Illustrated inquisitive disposition through extensive database exploration of pre-existing psychological literature for current lab projects.
- Effectively analyzed, synthesized, and verbalized information for use in the creation of new research and subsequent presentations.
- Functionally collaborated with various teams for the eventual fusion of information.

EDUCATION & TRAINING

Certification in Game Development | The Tech Academy

Sept 2023

Comprehensive boot-camp-style courses for Game Development that covered the fundamentals
of: Computer and Technology Basics, Software Development, Version Control, HTML and CSS,
JavaScript, Python, Database and SQL, Visual Studio, C# and Unity, C++ and Unreal Engine,
Scrum and Agile Methodologies, Project Management, and more.

Bachelor of Arts, Psychology | CSU Fullerton

Class of 2021

Minor in Marketing