Timothy James Kidwell, AS

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Software Developer

Knowledgeable and driven software developer with experience in design, development, data analysis, and project management

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EDUCATION

AS, *Computer Science*, Gpa: 3.87, St Phillip's College, December 2020
MS, *Chemistry*, Gpa: 3.76, The University of Texas at San Antonio, May 2018
BS*, Chemistry,* Gpa: 3.52, The University of Texas at San Antonio, Cum Laude, May 2016

TECHNICAL TOOLS

Java, C#, Unity, Visual Studio, Github,
HTML, CSS, Bootstrap, javascript, jQuery EJS, express.js, node.js, REST API, SQL, React

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PROJECTS

Tokaido board-game
• Re-created a popular board-game using C# and Unity real-time development platform.
Game Jam events (ranyo7.itch.io)
• Participated in several 48-hour long game development events that involved working with a team of other developers to create a game around a theme.

PROFESSIONAL EXPERIENCE

Game Developer   August 2022 – Current
Acute Owl Studio - "Bone's Cafe"
Designed and developed a video game for the computer platform using C# and the Unity platform in a team of two.
• Worked with algorithms and design patterns to ensure a stable and efficient platform.
• *Created and optimized the look, feel, and user interaction of the user interface to allow for smooth and understandable gameplay that indirectly guides players.*

Administrative assistant   October 2021 – Jan 2022
International Paper Global Cellulose Center, Federal Way, WA
Setup the layout of the company's SharePoint site, and helped facilitate the transfer of documents from their old site.
• Create document and file structure standards to help organize site.
• Developed site pages to accommodate each department's needs.
• Implemented workflows to automate document record-keeping.

Scientist   June 2018 – April 2020
Southwest Research Institute, San Antonio, TX
Oversaw and managed projects that examined the properties of fuels, lubricants, and coolants for a variety of vehicles that include cars, trains, and airplanes.
• Met with clients and discussed their concerns in order to develop an accurate analysis of their products, and deliver their results in a timely fashion.
• Oversaw and analyzed large data sets for trends.