James Pescosta

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Professional Experience

BUSINESS ANALYST | JULY 2016 - APRIL 2019 | PACIFIC HEALTH DYNAMICS

- · Testing and investigating databases through the use of Microsoft SQL.
- · Devising software solutions for both system enhancements and issues.
- · Rigorously testing & documenting new software updates.
- · Communicating with clients both in person and through email to establish a common understanding.

INTERN/CONTRACTOR | OCTOBER 2015 - FEBRUARY 2016| LIONSHEART STUDIOS

- · Working on an Oculus VR educational game using Unity with C#.
- · Organising and maintaining tasks through a Trello board.
- · Demonstrating VR projects to clients.
- · Researching and implementing solutions to prevent VR sickness.

Skills & Abilities

SOFTWARE AND APPLICATIONS

- · Experience with project management applications such as Trello.
- · Use of the Redmine & Bugzilla ticketing systems to manage support related inquiries.
- · Use of game engines including Unity and limited experience with UE4.
- · Experience with React, TypeScript & Elixir.
- · Use of both Microsoft SQL & PostgreSQL.

ORGANISATIONAL

- · Experience writing detailed organisational documents for software development.
- · Extensive experience managing multiple support related inquiries.
- · Worked with TestRail as a test management system.

COMMUNICATION

- · Experience liaising with customers to specify requirements.
- · Provided walkthroughs of software functionality for clients.
- · Experience working in small teams as well as autonomously.

Education

BACHELOR OF GAMES DEVELOPMENT | 2016 | SAE INSTITUTE

- · Major: Games Programming.
- · Worked with C#/C++ to develop games with Unity & UE4.
- · Worked with Javascript, HTML & CSS to develop single page web applications.
- · Worked on multiple group projects using the Agile/Scrum methodology.