## **Kurtis Pace**

904-571-8681 | <u>kurtis.pace2011@gmail.com</u>

#### GitHub | Portfolio | LinkedIn

https://github.com/kurtisp2019 | https://kurtisp2019.github.io/KurtisPacePortfolio/ | www.linkedin.com/in/kurtispace-822a86154

#### **PROFFESIONAL SUMMARY**

Game developer gone full-stack! Focused, reliable, quick learning, committed, flexible, and passionate about writing clean, optimized code. Experienced with C++, C#, Java, JavaScript, SQL, and MongoDB

### **TECHNICAL SKILLS**

- Languages: C++, C#, Java, Visual Basic, HTML 5, CSS, XML. JavaScript, SQL, HLSL, GLSL, Objective C, x86 Assembly
- **Graphic APIs:** DirectX, OpenGL
- Operating Systems: Windows (XP, 7, 10, Vista), MacOS 10.14 Mojave
- IDEs: Visual Studio 2005, Visual Studio 2008, Visual Code 2019, Eclipse, XCode
- **Development applications/source control:** GitHub, GitLab, Sequel Pro, Robot 3T, Postman, MAMP, Tortoise SVN, Team Foundation Server
- Web Development: Node.js, Express, Express-Handlebars, JavaScript, jQuery, Axios, React.js, React Native, React Bootstrap, GIT, GitHub, MongoDB, MySQL, Firebase, HTML, CSS, Bootstrap, Media Queries, APIs, JSON, REST, AJAX, the command line, computer science fundamentals, writing tests
- Frameworks: .NET Framework 4.0

# **PROJECTS**

## Pong | Co-Developer of 2

- An exciting version of the game "Pong"
- JavaScript, HTML 5, React, Node, Express, MongoDB, Mongoose, Axios, MVC, React-Bootstrap
- Link to website/game: <a href="https://sgkppong.herokuapp.com">https://sgkppong.herokuapp.com</a>
- Link to code: <a href="https://github.com/kurtisp2019/ReactPong/">https://github.com/kurtisp2019/ReactPong/</a>

#### Burger | Solo project

- An SQL database demo
- JavaScript, HTML 5, MySQL, Express, Path, Express-Handlebars, jQuery, AJAX
- Link to website: <a href="https://burger041319.herokuapp.com/">https://burger041319.herokuapp.com/</a>
- Link to code: <a href="https://github.com/kurtisp2019/burger/">https://github.com/kurtisp2019/burger/</a>

#### Ticketmaster Search | Co-Developer of 4

- A website that allows users to search for events using Ticketmaster
- JavaScript, HTML 5, Firebase, Google Maps Platform, jQuery, AJAX, CSS, Ticketmaster's API
- Link to website: <a href="https://kurtisp2019.github.io/Ticketmaster-Search/">https://kurtisp2019.github.io/Ticketmaster-Search/</a>
- Link to code: <a href="https://github.com/kurtisp2019/Ticketmaster-Search/">https://github.com/kurtisp2019/Ticketmaster-Search/</a>

### Alien Antix | Co-Developer on a team of 16

- Responsible for enemy AI, player collision, achievements
- A full 3D platforming game
- C++, Direct X 9, FMOD
- Link to YouTube video: <a href="https://www.youtube.com/watch?v=Nt-HNWf95nE&t=182s">https://www.youtube.com/watch?v=Nt-HNWf95nE&t=182s</a>

# **EXPERIENCE**

## **GetWebEdge**

Internship

- Learned frontend development using C# and the ASP.NET framework
- Led a team of 4 people on a website called "GarageSaleBlitzer"
  - o Allowed users to post, save, and search for garage sales in their area
- Responsible for Ghosting computers first thing in the morning and whenever needed

# **EDUCATION**

## Full Sail University

Bachelors in Computer Science for Game Development	2011
University of Denver	
Full Stack Web Development Certificate	2019