Cory Hunt

Gameplay Programmer

www.coryhunt.com

SKILLS

Languages:	C# (6 yrs), C++ (2 yrs), HTML/PHP/CSS (some), OpenGL/GLSL (some), XML/JSON (some)
Software:	Unity 2020, Visual Studio, Photoshop, Version Control (GIT, SVN)

EXPERIENCE

Lead Client Programmer Jun 2018 – Oct 2020

UI Programmer May 2017 – Oct 2020

uGen World; Redmond, Washington

- Built and maintained UI systems (HUD, menus, tutorials) and gameplay systems (combat, progression).
- Designed and developed user-facing (in-game) level and vehicle creation and sharing tools.
- Managed four client (Unity) engineers and coordinated with backend, art, UX and design teams.
- Implemented various middleware systems including analytics tracking and rewarded ads.
- Supported live game with bi-weekly updates and bugfixes.

Game Programmer Mar 2014 – Dec 2015

WayForward Technologies; Valencia, California

- Released 2 titles: *Adventure Time Puzzle Quest*, *Til Morning's Light*
- Client and UI development in Unity and C#; menus and navigation using Unity's UI/canvas system.
- Implemented gameplay features; touch-based combat system, boss patterns, and tutorials.

Gameplay, AI and Tools Programming, Game Design Aug 2011 – Dec 2013

DigiPen Institute of Technology; Redmond, Washington

- Created behavior tree AI architecture, level creation tools, trigger system and serialization systems.
- Organized production schedules and play-testing sessions to refine gameplay.

AmeriCorps VISTA / Volunteer Manager Aug 2009 – Aug 2010

NYC Department of Education; New York, NY

- Established city-wide initiative to increase volunteerism in NYC public schools.

GAMES

Q.U.I.R.K. u*Gen | Android/iOS | F2P Social, Combat, and Building Sandbox* Jan 2018 - Oct 2020
Adventure Time Puzzle Quest *WayForward | Android/iOS | Match-Three RPG* Aug 2015
Til Morning's Light *WayForward | Android/iOS | Third-Person Horror Adventure* Jan 2015

EDUCATION

Computer Science Master's Program (completed coursework) Dec 2013
DigiPen Institute of Technology

Bachelor of Science, Computer Science May 2009
Binghamton University, State University of New York