



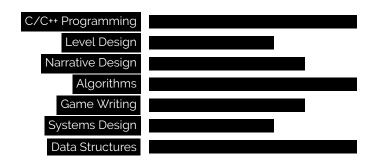




Game Developer

SKILLS

I am an multi-skill game developer who can synthesize technical and creative skills to deliver world-class designs across multiple genres and platforms. I have over two decades of experience developing games from indie to world-class AAA titles, I provide technical and creative leadership with empathy and teamwork, and my advanced math background enables me to normalize a game's vision into telemetry that informs how studios profitably deliver fun games to audiences at any scale.



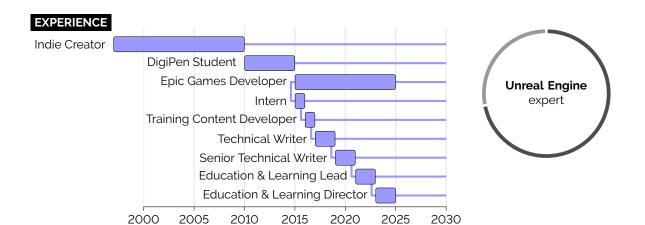












EDUCATION

2010 – 2016 B.Sc., Computer Science, Real-time Interactive Simulations DigiPen Institute of Technology Specialized in real-time interactive systems that enable the development of narrative features.

1999 – 2002 B.Sc., Technology & Industrial Arts Management Berea College
Specialized in Kaizen and Kanban production methods that optimize workflows which enable teams to ship high-quality products at scale.

1997 – 1999 Transfer, Applied Mathematics

Specialized in trigonometry, analytic geometry, calculus, differential equations, probability and statistics, discrete mathematics, fuzzy logic, and category theory.