## Tanat Boozayaangool

ttanatb@gmail.com | (585) 500 0278 tanatb.com | behance.com/tanatb | github.com/ttanatb

**Objective**To apply and pursue further knowledge in software development through a

cooperative education position or paid intern position for the summer of 2017.

**Education** Rochester Institute of Technology, Rochester, NY

GPA 3.86 / 4.00

Bachelor of Science in Game Design and Development

Expected Graduation: May 2019

Awards: International Student Scholarship, Dean's List (Fall 2015 - Spring 2016)

**Skills** Language/Engine: C#, HTML5/CSS3, Python, jQuery

APIs: Unity, RenPy, .NET, MonoGame, XNA

Software: Illustrator, Photoshop, Maya

Selected Projects 2D - Physics (C#/Simulation)

Personal Project

Explored various algorithms to fully understand the fundamental elements

involved in building a physics engine through this personal project.

Blank Canvas (C#/Game)

Group Project

Developed a 2D platformer game with C# and MonoGame in which players use

various colors to solve puzzles in this team project.

**Building Relationships (Python/Game)** 

Personal Project

Built a dating simulator for buildings on Python and RenPy.

**Work Experience** Residence Hall Association - Graphic Designer Rochester, NY (2016 - Present)

Designs graphics for publicity and marketing, while exhibiting leadership

qualities as part of the executive board.

IBM - Software Development Intern

Bangkok, Thailand (2016)

Implemented IBM Watson's cognitive abilities to develop different

applications across various platforms to exhibit the capabilities of Watson.

**The Dining Commons - Food Service Worker** *Rochester, NY (2015 - 2016)* 

Worked with various co-workers to provide adequate service at an efficient

pace.

**Extracurricular Electronic Gaming Federation**, *Author* media.egfederation.com

Writes articles regarding game design elements and game theory in games

such as Hearthstone.

Computer Science House, Active Member csh.rit.edu

Participates in an organization that promotes learning through personal

projects.