

# Tanat Boozayaangool

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<b>Objective</b>	To apply and pursue further knowledge in computer science and or game development through an internship for the summer of 2016.	
<b>Education</b>	Rochester Institute of Technology, Rochester, NY Game Design and Development Major (BS) Expected Graduation May 2019 GPA: 3.86	
<b>Relevant Coursework</b>	<ul style="list-style-type: none"><li>- Game Development and Algorithm Problem Solving I &amp; II</li><li>- Math of Graphical Simulations</li><li>- 2D Animation and Asset Production</li><li>- Interactive Media Development</li></ul>	
<b>Work Experience</b>	<b>IBM, Thailand</b>	June 2016 - July 2016
	Worked as an intern to develop innovative software that utilizes IBM's cognitive technology.	
	<b>Residence Hall Associations, Rochester</b>	August 2016
	Hired as the graphic designer to create posters for upcoming events	
<b>Skills</b>	<ul style="list-style-type: none"><li>- C#.NET, Python, Visual Studio, MonoGame, XNA, Unity, RenPy</li><li>- Fluent in English and Thai, limited proficiency in Japanese</li></ul>	
<b>Current Projects</b>	<b>Blank Canvas (C#/Game)</b>	
	A 2D puzzle/platformer game built on C# and Mono game which revolves around the interaction of various colors.	
	<b>2D - Physics (C#/Simulation)</b>	
	A self-pursued learning project to implement a fully functional physics engine in a 2D environment. This explores multiple different algorithms involved in typical physics engines.	
<b>Extracurricular</b>	<b>Building Relationships (Python/Game)</b>	
	Integrated individualistic nature into the learning process through the creation of a unique game built with python that features a dating simulator for buildings.	
	<b>Electronic Gaming Federation, Author</b>	media.egfederation.com
	Writes articles regarding game design elements and game theory in games such as Hearthstone.	
	<b>Computer Science House, Active Member</b>	csh.rit.edu
	Is a member of an organization that promotes a learning through highly involved projects that furthers knowledge in computer science.	
	<b>Alternate Resident Advisor</b>	Rochester Institute of Technology
	Hired as a prospective resident advisor for the dormitory	