

Sak Bo Vongpradith

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TECHNICAL SKILLS

- Programming Languages: Java, Javascript, CSS, HTML, C#, C++
- Unity
- Unreal Engine
- Eclipse IDE, Microsoft Visual Studios

FUNCTIONAL SKILLS

- Quick learner
- Able to work under pressure or deadlines
- Able to work independently to produce quality work
- Strong written, oral and analytical/research skill
- Strong interpersonal skills

PROJECTS

Awakening

Fall 2017

Tech Lead

- Coded AI behaviour trees
- Implemented animations for game actors
- Created and implemented particle effects for game features

Starbase

Summer 2017

Tech Lead

- Coded AI's navigational functions due to Unity's lack of built-in AI navigation in 3D space
- Assisted teammates in getting core functions up and running

Hextraterrestrials

Spring 2017

Creative Director, Tech Lead

- Worked with teammates to reach a finalized look and feel for the game
- Created core game system, utilizing a 2D array and a breadth-first search to find matches on the grid

EMPLOYMENT HISTORY

Ameno Electric Supply Inc.

Apopka, FL

Dec. 2016 - Present

Warehouse Worker

- Pulled orders for customers from inventory
- Organized stock to ensure inventory is easy to find and retrieve
- Made deliveries to key customers

N2N Global Inc.

Longwood, FL

Oct. 2013 - Mar. 2015

Programming Intern

- Handled website programming tasks, working in Javascript, CSS, and HTML
- Resolved issues and improved website functionality
- Prepared visual and technical assets for presenting product to clients

EDUCATION

University of Central Florida

B.A Digital Media