

Doug Watro

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DougWatro.com

631-681-0941

LANGUAGES

HTML5
CSS / SASS
JAVASCRIPT / ES6 / JSX
PHP
JAVA
C++
C#

SKILLS

WEB DESIGN / SEO
FULL STACK WEB DEV
SOFTWARE DEVELOPMENT
UX DESIGN
RESPONSIVE WEB DESIGN
ANDROID APP DEVELOPMENT
GAME DEVELOPMENT
OOP
CODE OPTIMIZATION

SOFTWARE / FRAMEWORKS

REACT / REDUX
ATOM / DREAMWEAVER
ANDROID STUDIO
WORDPRESS
NPM
BOOTSTRAP
SQL & NOSQL
MONGODB / RETHINKDB
EXPRESS / NODEJS
UNREAL ENGINE / UNITY
ADOBE CC

GOALS

Create interactive experiences that provided a service or entertain many different people.

Work together with great, passionate minds to create even greater things.

Expand my knowledge and become a seasoned professional in the software, game design, or entertainment industry.

EXPERIENCE

DESIGN ASSISTANT | MAGIC SPELL STUDIOS

FEBRUARY 2014 - AUGUST 2014

Conceptualized and designed 3D game levels to be integrated within a larger game world. Work among a team of 20 to design the overall direction of the project. Designed small levels to be used in promotional material.

LEVEL DESIGNER/3D ARTIST | IGM GRAD DEPARTMENT

WINTER - SPRING 2015

Worked with a team of grad students to assist them in completing their capstone project. Acted as the sole level designer for their 3D topdown action tower defense game. Worked with other artist to model and texture assets when needed.

INDECISION BETA APP RELEASE | GOOGLE PLAY STORE

LATE 2016 - EARLY 2017

Designed, programmed, and began public beta tests of an Android App on the Google Play Store.

EDUCATION

ROCHESTER INSTITUTE OF TECHNOLOGY 2012 - 2016

BS | GAME DESIGN & DEVELOPMENT