

# ALEX WANG

DEVELOPER | UX DESIGNER

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## PROGRAMMING +

**BACKEND:** Javascript / Node  
Ruby on Rails  
Java

**FRONTEND:** Javascript  
Ember.js  
HTML / CSS

**OTHERS:** Meteor.js  
Unity3D  
MongoDB  
SQL  
Git

## SKILLS +

**TOOLS:** Photoshop  
InDesign

**UX SKILLS:** User Research  
Contextual Design  
Prototyping  
Usability Testing  
Market Analysis  
Wireframing

## INTERESTS +



GUITAR



ANIME



GAMING



HACKING

## WORK EXPERIENCE +

**FULL STACK  
WEB DEVELOPER**  
(Summer 2015)

### GoDaddy UXCore Team

Collaborated with lead developer to design and code a documentation site for GoDaddy's customer facing styles and javascript controls.

Implemented a live updating code sandbox so other developers can quickly test and debug in a sharable environment.

**BACKEND  
DEVELOPER**  
(Summer 2014)

### HCII Cognitive Tutor Authoring Tools

Created a replay system which allows teachers and researchers to rerun large numbers of student tasks.

This tool helped drastically reduce time spent creating, iterating, and debugging new system mental-models.

## EDUCATION +

**BACHELOR OF  
SCIENCE DEGREE**  
(2013-2017)

### Carnegie Mellon University (CMU)

GPA - 3.9 / 4.0

Information Systems

Human Computer - Interaction

Design Minor

## PROJECTS AND AWARDS +

**FIRST PLACE:**  
**GCS GOLD:**  
**NATIONALS:**

### Dean's List With Honors

Unhackathon - VR Rhythm Game

Game Creation Society - Side Scroller

FBLA Game Development - 3D Shooter

FBLA Database Development

### Communication Design

awang9513.wordpress.com