

Edward Lee

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Github: <https://github.com/stumbledog> · **stackoverflow:** <http://stackoverflow.com/users/2883143/edward-lee>

Work Experience

Web Developer, Locus Telecommunications, Fort Lee, NJ, 2013 - Current

As a web developer, I maintain product management website, point of sales website, and Informix database server. Both websites are implemented by PHP.

Web Developer, AdAsia Communications, Englewood Cliffs, NJ, Summer and Fall 2012

I worked as a front end web developer intern. I created web interfaces and front end graphic stuff using Javascript and HTML5.

Skills

Languages

Javascript	★★★★★
PHP	★★★★☆
HTML5	★★★★☆
CSS	★★★★☆
JAVA	★★★☆☆
C/C++	★★★☆☆

Databases

MongoDB
Informix
MySQL

Frameworks & Libraries

Laravel(PHP), Expressjs, jQuery,
CreateJS, three.js, WebGL,
OpenGL, Mongoose

Projects

Condottiere Nodejs, MongoDB, Createjs

Github: <https://github.com/stumbledog/the-condottiere>

Condottiere is a real-time strategy-action RPG game. The player can control the main character, the mouse is mainly used for moving and use character skills. The player can recruit followers who help the player in combat. As player slays monsters, the player grows in experience and ability, acquiring items of power.

Galaga Nodejs, MongoDB, Createjs

Github: <https://github.com/stumbledog/galaga-nodejs>

Galaga is a shooter arcade game. The player can control a spaceship and enemies appear from every direction. The player earns gold by destroying the enemies. The gold is used to upgrade the player's spaceships and purchase better performance spaceships.

Date Couch Laravel(PHP), Mapbox, Google Map API, Yelp API

GitHub: <https://github.com/stumbledog/date-planner>

Date Couch provides local business review on a map. Once the user drags a marker, this application requests business information around the marker to Yelp. The response from Yelp contains business information and they are rendered on the map. The user can select a business among them and then its course is rendered on the map.

Google Theft Auto three.js, OSM(Open Street Map), Google Earth

Github: <https://github.com/BlueAppleRedBanana/GoogleTheftAuto>

Google Theft Auto is a vehicle navigation simulator. The user can drive a car on a 2D map with buildings provided by OSM. The coordinate of car is synchronized with Google Earth and the user can also drive on a 3D map.

Education

The State University of New York at Stony Brook

B.S. in Computer Science

Jan, 2013