

# Jon Glover

UX Engineer

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Tukwila, WA

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## SKILLS & TECH

### LANGUAGES

HTML5

CSS (LESS / SCSS)

Javascript (Typescript, ES6,

NodeJS)

Python

### LIBRARIES & FRAMEWORKS

Wagtail / Django

React

Express

Angular

### HOSTING

Linux (RHEL / Ubuntu)

AWS (EC2, S3, Route 53,  
RDS, Lambda, Cloudfront,  
Cloudwatch)

### DEV TOOLS

Version Control: Git, SVN

Editors: Atom, VS Code

## EDUCATION

Bachelor of Science,  
2011-2017

SUNY New Paltz, New Paltz,  
New York  
Major in Computer Science  
Minor in Theater Arts

2015 Webmaster for *New  
Paltz Humans Vs Zombies*  
and original creator of  
[nphvz.com](http://nphvz.com)

## PROFESSIONAL EXPERIENCE

### Amazon, Seattle WA — *Design Technologist*

JANUARY 2019 - PRESENT | Python, Django, Wagtail, React JS, AWS (EC2, S3, Cloudfront, RDS)

Supports an internal-facing Wagtail CMS supporting many internal customers.

Builds and releases new features on a regular basis.

Assists in developing automation toolsets, often using NodeJS-based libraries.

### Wylei, Remote — *Software Engineer*

MARCH 2016 - OCTOBER 2018 | NodeJS, Angular, Express, MongoDB, AWS (EC2, S3, Route53)

Architected, developed, and maintained code for a SaaS platform where users created marketing campaigns with customized analytics dashboards.

Planned and delegated tasks to contracted developers and maintained code repositories that were unit tested and production ready.

Developed, deployed, and actively monitored services running on AWS.

### Appmobi, Poughkeepsie, NY — *Web Engineer*

MAY 2015 - MARCH 2016 | PHP, CSS/LESS, Drupal, CodeIgniter

Interacted with clients daily to resolve issues and coordinate product launches.

Led development on a responsive, full site redesign of InsightCuba.

### Perfect Computer Solutions, New Paltz, NY — *Web Developer*

NOV 2014 - MAY 2015 | PHP, HTML, CSS, Javascript, MySQL

Improved client SEO and upgraded static legacy websites to be fully responsive.

## PERSONAL PROJECTS

### The Gem Exchange, Webmaster, [thegemexchange.net](http://thegemexchange.net)

DEC 2017 - PRESENT | AWS, Django, NodeJS (prev Angular / Express)

Built and designed thegemexchange.net, with the goal of making years worth of business data manageable by a globally distributed team.

### Sprites and Dice — *Cofounder, Webmaster, [spritesanddice.com](http://spritesanddice.com)*

APRIL 2013 - PRESENT | AWS, Django (prev Drupal)

Assumed various roles over the years: including writer, editor, Twitch streamer, and web developer. Currently developing version 3.0 of the site using Django, with the intent of creating custom automation tools for site staff.