

TECHNICAL SKILLS

Back-end: Node.js, Express, Sails.js, Ember.js, CherryPy, CakePHP, Grunt workflow

Front-end: AngularJS, Bootstrap, Foundation, SASS+LESS, Jekyll, template engines

Graphic Design: Adobe CS6 Suite, GIMP, sketch & wireframe prototyping

Gameplay Design: AI encounters, visual scripting, world building, atmosphere, flow & pacing, careful planning.

Dep management: NPM, Bower, Bundler, Pip

Languages: Javascript, Python, PHP, Ruby

FUNCOM - QUALITY ASSURANCE

APRIL 2014 - CURRENT

Execute test suites in a collaborative team setting. Carefully document bugs and reproduction scenarios in an issue tracking system. Regress patched issues. Creatively assault the constraints of each product, paying close attention to UX. Specialize in cross-platform workflow to support core product builds on Windows, OS X, iOS, Android, Linux.

- » Issue tracking (JIRA)
- » Attention to detail
- » Clear, concise communication
- » Analytical & problem-solving skills
- » Creative, empathetic approach
- » Maintain comprehensive test suites
- » Team-oriented tasks
- » Research & careful documentation

FUNCOM - JR. GAMEPLAY DESIGNER

OCTOBER 2014 - JANUARY 2015

Primary gameplay implementer of The Secret World's 2014 seasonal content: "The Broadcast" & "The Christmas Conspiracy".

- » Rapid, self-motivated learner
- » Gameplay scripting
- » Level & playfield design

FREELANCE - FULL STACK DEVELOPER, GRAPHIC DESIGNER

APRIL 2013 - CURRENT

Design, develop, deploy, and document web solutions. Build tools for internal use, craft brand identities, create print media, and support client-facing web content. Build memorable, intuitive user experiences. Author modular code, maintain existing code base, and write succinct documentation.

» **PatchIt** (*ongoing*) - A real-time tool to help video game QA teams collaborate on patch test suite execution. Includes suite template management on a per-project, platform, or device basis. Tracks tester statistics, associates JIRA bugs to specific tester tasks, and injects commands into testers' clipboards. Responsive front-end gracefully supports many platforms and viewports. Allows LDAP authentication & OAuth (JIRA access token) connections.

Node.js + Express.js, Socket.io, MongoDB, AngularJS, Bootstrap, SASS

<http://github.com/Nuwen/patch-it>

» **Sails-Boilerplate** (*April 2015*) - A full-stack Node.js boilerplate & pipeline management system. Dependency management split between NPM (back-end) and Bower (front-end) to facilitate easy workflow between multiple teams/developers. Includes Grunt task automation. Supports Passport authentication, AngularJS, Bootstrap & Angular Directives for Bootstrap, html template engines, and css preprocessors.

Sails.js, Grunt, NPM, Bower, AngularJS, Waterline ORM

<http://github.com/Nuwen/sails-boilerplate>

» **TSW Tutorial + CMS** (*February - March 2015*) - A fixed-width CMS & Knowledge Base application. Uses a flexible template structure, designed with extensibility and visual refactoring in mind. Allows non-developers to create & manage tutorial articles using a minimalist in-line editor. Features a modular localization strategy.

CherryPy, MySQL, SQLAlchemy, Mako templates, SASS

(private repo) http://github.com/Nuwen/tsw_tutorial

» **Brag Sheet** - (*July - August 2014*) - An AnchorCMS theme designed for a Reddit contest. Includes stunning UX and clean layout to showcase artists' work. Featured by <https://anchorthemes.com/>

AnchorCMS, MySQL, PHP, javascript + jQuery, SASS

<http://sandbox.leighjohnson.me/brag-sheet>

» **Infus** - (*July - August 2014*) A Bootstrap theme designed to advertise a self-employed health or athletic professional's services. Includes a branding motif designed for David Phillips, a sport & massage therapist.

Bootstrap, SASS, javascript + jQuery

<http://infus.leighjohnson.me>

HRG NORTH AMERICA - SERVICE DELIVERY

NOVEMBER 2011 - APRIL 2013

Diagnose and resolve time-sensitive incidents for an internationally-distributed client base. Work closely with Systems Administration & Voice/Data teams to predict, identify, and triage systemic issues. Responsible for task automation, including software patching and deployment. Assisted with domain migration and SaaS deployment tasks. Tested PCI-compliant procedures. Planned, implemented, and authored support documents for a remote disk image deployment and recovery system. Created an image library to support multiple business roles: agent/associate, developer, management, and marketing configurations.

- » Incident management (BMC Remedy)
- » Domain admin
- » Task automation (Bash, Puppet, Python)
- » Asset management (Altiris)
- » Remote disk deployment (Clonezilla)
- » PCI DSS 2.0 & 3.0 compliant
- » VM management
- » Phone & chat support
- » Remote Desktop Services