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Kalon Hinds

Technical Skills

- Languages: Javascript (ES5, ES6), HTML5, CSS (Less, Sass), Python, C#, Ruby
- Frameworks & Libraries: React, AngularJS, NodeJS
- Data Storage: PostgreSQL, sqlite3, MongoDB
- Build Tools & Source Management: Webpack, ESLint
- Source Control: git, svn

Professional Experience

Viewpost - Orlando, FL   May 2014 - Present

Software Engineer

- Worked closely with business analysts and other software engineers to design, create, and deploy product features.
- Was responsible for creating a javascript style guide and enforcing it with ESLint and many custom rules.
- Led an effort to move client-code bundling from runtime to build-time using webpack to improve load speeds.
- Created a living style-guide, dynamically generated, of UI elements and components for increased transparency between UX/UI designers, developers, and business analysts during feature creation.

Cloudspace - Orlando, FL   October 2013 - May 2014

Software Engineer

- Worked with other developers in an agile environment using git and Pivotal Tracker for collaboration.
- Created a visualization layer on top of the CrunchBase API, using AngularJS and D3.js, to help the company identify potential clients. The project was later open-sourced; viewable at http://crunchinator.com.
- Created and maintained various web applications using Ruby on Rails and other web technologies.

StackFrame, LLC - Sanford, FL   March 2009 - October 2013

Software Developer

- Created and maintained a few web applications (both internal and commercial) using .NET, J2EE, and Django.
- Created and maintained an internal and public facing API for a large scale web application using ASP.NET's Web API framework.
- Used Knockout.js to create modern UI interactions for the company's primary commercial application.
- Created and maintained a corporate website using Django.
- Used various cloud-based APIs (Google Maps, Google Charts, Twilio, and Tropo) to add awesome features to applications.
- Was in charge of internal team organization and expectation management between the development team and clients.
- Co-founded TalkClub, a weekly lunch event used to expose fellow employees to new technologies in the field.

Open Source Contributions

React

- Introduced escaping and unescaping mechanism for component keys.
- Added devtool hint for proper usage of the 'autoFocus' property.
- Made table whitespace valid in DOM tree. (Pending merge)

Webpack

- Improved readability of file sizes in console output.
- Added plugin to ignore files in Webpack's file watcher (WatchIgnorePlugin).
- Miscellaneous bug fixes.