

Zane Hitchcox

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Education:

University of Tennessee, Knoxville (July 2015)
Bachelor of Science in Business Administration,
Major: Accounting, Collateral: Supply Chain Management

Job Experience:

McDonald's Corporation Full Stack Web Developer (Contract January 2016)
Created dashboard using D3 to display data inside an AngularJS application on display for entire headquarters (64 monitors). Use AWS to write Lambda function to insert data into DynamoDb and node server for the api calls and queries to database.
<https://drive.google.com/file/d/0B9y5OQwlasL3S2szbEFCV2l6U3M/view?usp=sharing>

Independent Full Stack Web Developer (May 2011 - Present)
Created many websites for a myriad of clientele, including law firms, associations of lawyers, collection agencies, etc., using various frameworks and technologies, including NodeJS, Wordpress, PHP, CSS, JS, ReactJS, AngularJS, MongoDB, MySQL, ReactJS, SQL Server 2016 etc.

Hep, Inc. Marketing Coordinator (May 2008 - Nov 2015)
Responsible for advertising, phone audits, customer complaints and everything from client intake until money was in the bank. Managed advertising campaigns for S.E.M., TV, Radio, etc. Responsible for the customer experience.

Main Skills/Languages:

- JavaScript
- CSS
- HTML
- AngularJS (3 years)
- ReactJS (contributor)
- Adobe Create Suite
- Python
- Writing
- NoSQL/SQL Databases
- Video Production

Open Source Projects:

- NARK (NodeJS, Angular, RethinkDb, Koa) framework - Creator
 - <http://github.com/zwhitchcox/narkjs>
 - Still in beta, but ready to use
 - Easy to use
 - Easy to scale using best practices full stack framework
 - Harmony (ES6)
 - Angular Material - Material Design UI components
 - Jade
- Terminal simulation tutorial program: <http://zwhitchcox.github.io/terminal>
 - Work in Progress
- Reddit Player - <http://redditplayer.com>
 - Media browser for the popular social media site, Reddit
 - Received 11,000 hits/day while being maintained
 - <https://play.google.com/store/apps/details?id=com.zane.mpfr> (Android App)
- MEAN.io - <http://github.com/linnovate/mean>
 - Implemented SEO for Angular applications
 - Used headless browser to compile HTML versions of pages to serve to Google's crawler's
 - Approved and implemented by project manager, in milestone 0.5
 - Removed hash prefix and implemented HTML5 mode in angular applications
- Netflix Postplay - <https://chrome.google.com/webstore/detail/netflix-chromecast-post-p/jellhddfmghffefbofeokbdbcnljabmg>
 - Automatically plays the next episode on Netflix when you're using Chromecast Desktop
 - No, it doesn't do this automatically. No idea why.
 - 5,100 weekly users