# Don Townsend

540-355-6473    donald.k.townsend@gmail.com    302 S. Dogwood Dr. Apt. B.    Harrisonburg, VA 22801

## Passionate about clean, performant, and intuitive code.

## Software + Skills

| | | | |
|---|---|---|---|
| ●●●●● *Expert* | Javascript | ●●●●● *Expert* | Git version control |
| ●●●●● *Expert* | React + Redux | ●●●●○ *Proficient* | React Native |
| ●●●●● *Expert* | Node.js | ●●●●○ *Proficient* | Mocha + Jest unit testing |
| ●●●○○ *Competent* | Ruby on Rails | ●●●●○ *Proficient* | AWS + Heroku Server Admin |
| ●●●●○ *Proficient* | D3.js | ●●●○○ *Competent* | CI / CD Pipeline Configuration |

## Experience

**SOFTWARE ENGINEER  –  AIRSHIP  –  BIRMINGHAM, AL – 2019-PRESENT**

Implementing software solutions for an Internet-of-Things application.

Building feature-rich mobile apps using React Native.

Visualizing data analytics using D3.js.

**SENIOR FULL-STACK WEB DEVELOPER  –  CHIEDO LABS  –  HARRISONBURG, VA – 2013-2019**

Built, deployed and maintained web applications built on various frameworks.

Collaborated with the product owner to establish project goals and milestones.

Facilitated code-review to ensure best possible quality before release.

**WEB DESIGNER / DEVELOPER  –  SELF-EMPLOYED  –  HARRISONBURG, VA – 2014-2018**

Handled entire website-building process from design to deployment.

Built custom WordPress themes and plugins to accommodate specific client needs.

**PIANO INSTRUCTOR  -  SELF-EMPLOYED  -  HARRISONBURG, VA – 2009-2014**

Arranged weekly lessons to accommodate each student's unique goals and interests.

## Education

James Madison University, Harrisonburg, VA — BA, Music Industry, 2008

Virginia Western Community College, Roanoke VA — AS, Computer Science, 2005


## References

Chiedo John, Engineering Manager, GitHub — chiedo@johncommunity.com

Mike Forster, President, Generate Impact — mike.forster@generateimpact.com

Keith Waters, software engineer, BidWrangler - readingwaters@gmail.com

Wendell Nisly, freelance client, Valley Arts Society — wjnisly@gmail.com


## Conferences

NationJs  —  Washington, D.C.  —  December 2018

NationJs  —  Washington, D.C.  — November 2015


## Links

https://www.linkedin.com/in/townsenddon/

https://www.dontownsendcreative.com/