

# Derek Sisson

## Web Developer

I love polishing pixels and making great user experiences.

513.680.0956

[sissonderek@icloud.com](mailto:sissonderek@icloud.com)

[website](#) | [github](#) | [linkedin](#)

## TECHNICAL SKILLS

### Front-End:

- JavaScript/ES6
- TypeScript (familiar)
- HTML5 / CSS3
- Angular 4 (Prior Experience)
- React/React-native

### Back-End:

- PHP
- Python + Django REST Framework (Prior Experience)

### Database:

- MySQL
- Microsoft SQL Server
- PostgreSQL
- Proficient with JSON

### Tooling/Other:

- Git & Other VCS
- Agile, Scrum, Sprint
- UI/UX, Wireframes
- Familiar with OO Programming
- Adobe Suite

## WORK EXPERIENCE

### Business Support / Web Developer , *WestRock - Merchandising Displays* (Dec 2013 - Present)

- Responsible for coordinating, developing and supporting design process automation and quality assurance software.
- *Design Document Suite (Web-app)*
  - Document automation and quality assurance application for Procter & Gamble account.
  - Application focused on automating the entry of redundant customer product and project information as well as generation of customer required documentation. (JavaScript/AJAX, PHP, MSSQL.)
  - Participated in Daily SCRUM & Bi-Weekly sprint planning meetings.
  - Responsible for support of application via ticketing system (ServiceNow).
  - Responsible for database management from internal & customer resources.
  - Responsible for project metric reporting from generated data within application.
- Responsible for general automation of keystrokes in various processes for various customer deliverables using Python, Selenium/Webdriver as well as Excel VBA.

## PROJECTS

### Ghost.Link (2017-18)

Senior Capstone Project. An all-in-one URL scanning service that detects malicious websites.

- Designed and converted mockups & wireframes into responsive JavaScript front-end.
- Awarded Western & Southern Award for IT Expo Presentation in Cybersecurity.

### Frndship

Personal project. Social app with user accounts and messaging. Prototype build with PHP, JS (Ajax), MySQL. Currently developing mobile using React-native, Redux + Thunk, & Python Django Rest Framework.

## EDUCATION    B.Sc. IT Cybersecurity, University of Cincinnati (2018)