

# John Simpson

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## DEVELOPMENT EXPERIENCE

### Lead Developer, Designer, Community Manager, *vk.gy*

2014 - PRESENT

- Founder and lead developer for community-run repository of band information.
- Develop custom-purpose, bilingual CMS powered by PHP7 and SQL.
- Design and develop frontend using HTML5, CSS3, JavaScript ES6, and jQuery.
- Create custom automation tools with PHP and JavaScript to increase speed and ease of data entry.
- Use command line/Git for version control and Github for collaboration with co-developer.
- Continuously re-evaluate code to increase speed, reliability, and accessibility.
- Design branding and promotional physical goods (stickers, t-shirts, etc.).
- Manage community of 500+ and plan online events, including a successful Patreon campaign.
- Build and maintain professional industry relationships.

### Web Developer and Designer, *Self-Employed*

2008 - PRESENT

- Develop custom web solutions for clients, mainly using PHP7, SQL, and JavaScript ES6.
- Design and build custom responsive, mobile-first frontends using HTML5 and CSS3.
- Actively collaborate with clients to meet their design expectations without sacrificing speed or accessibility.
- Design logos and promotional materials using Photoshop and Illustrator.
- Deliver completed products within given timeframes.
- See portfolio for recent work: [JohnSimpson.dev](http://JohnSimpson.dev)

## OTHER EXPERIENCE

### Quality Department Lead, *Shamrock Foods, Verona*

2014 - 2019

- Performed biological, chemical, and physical tests to ensure quality of 200,000 items each day.
- Predicted, identified, quarantined, and remedied quality issues that could negatively affect public health and safety.
- Created and interpreted reports.

[JohnSimpson.dev](http://JohnSimpson.dev)

## SKILLS

### Technologies

HTML5, CSS3, JavaScript (ES6),  
jQuery, PHP, SQL, VBA, SVG,  
Git, Markdown

### Software

Excel, Word, Photoshop,  
Illustrator

### Recognition

Shamrock Stars recognition.  
Managerial Excellence award.  
Employee of the Month x6.

### Education

B.S., Biology ('08 - '12)  
James Madison University

### References

**Jennifer Cline**, Client,  
540-649-5570

**Valerie Strong**, Client,  
224-427-9404

**Bonnie Tang**, Supervisor,  
540-416-3777

**Bruce Hoard**, Manager,  
540-280-9585

**Tim Reasoner**, Supervisor,  
540-470-8190

- Used, maintained, and troubleshooted advanced equipment such as FTIR machines, cryoscopes, CEMs, CR Celsis machines, and more.
- Continuously improved cross-department knowledge.
- Worked quickly and with a high degree of quality, while making evidence-based decisions on the fly, to protect company bottom lines while favoring customer safety above all else.
- Hired and trained all lab staff.
- Managed lab inventory and ordering.
- Architected and implemented new lab/plant policies.
- Spearheaded successful projects to increase legal compliance in documents across plant. Reduced lost product by half through successful hold revision project.

### **Manager, Cook Out, Harrisonburg**

2012 - 2014

- Scheduled, trained, and managed staff.
- Worked in fast-paced, stressful environment.
- Successfully managed competing needs of safety, quality, efficiency, and speed.
- Handled money and deposits.
- Created and implemented new training policies and paperwork.