

John Simpson

Harrisonburg, VA
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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

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

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

Bonnie Tang, Supervisor,
540-416-3777

Bruce Hoard, Manager,
540-280-9585

Tim Reasoner, Supervisor,
540-470-8190

Madison Benner, Coworker,
540-292-4670

Eric Miller, Coworker,
570-688-3974

- 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.