

Abram Gornik | (808)-936-8532 | abramgornik@gmail.com | abramgornik.com | [linkedin.com/in/abram-gornik](https://www.linkedin.com/in/abram-gornik)

Highlights

- Over seven years as a problem solver in a diverse set of environments including web development, engineering, carpentry & construction, and teaching.
- Proven quick adaptability to diverse programming languages with interest in back-end languages.
- Highly skilled at communicating complex concepts effectively to others, from six years as a technology and engineering instructor.
- Proven ability to collaborate and work well with others as well as work independently.

Education

AUGUST 2019 - DECEMBER 2019

Awesome Inc. - *Web Developer Bootcamp*

- Completed 500 hour intensive, in-person, and skills-based web developer training program.
- Built 10+ software projects in an Agile environment with personally-driven emphasis on back-end programming.
- Developed projects using HTML, CSS, JavaScript, PHP, Laravel, React.js, Git, GitHub, etc.
- Created a robotic musical instrument that can be played via API or web app as a capstone project. (<https://marimbot.com>).
- Contributed to a positive team learning environment through collaborative troubleshooting.

Experience

Zudy, Lexington, KY - *Application Developer* (August 2020 - present)

Various Companies, Lexington, KY - *Private Consultant* (April 2020 - August 2020)

- Assistant instructor and tutor for the Spring 2020 Awesome Inc. Bootcamp.
- SEO and web design consultant for ASM Affiliates.

Crittenden Rawlings, Midway KY *Data Analyst and Developer* (January 2018 - May 2018)

- Created an inventory management python script that parsed a SKU for retail products which was used to laser print a scannable barcode and subsequently stored in a database.

Newton's Attic, Lexington KY *Master Instructor* (May 2015 - August 2019) | *Junior Instructor* (June 2014 - May 2015)

- Managed and trained junior instructors in 30+ classes .
- Instructor for classes in a woodshop and computer lab with a focus on engineering and hands-on learning.
- Responsible for safety, mentoring, and tutelage of students aged 10-12 yrs, class sizes ranging from 6 to 14.
- Developed, organized, and directed a Class A subnet - Linux-based router, administered via CLI.
- Ran and maintained 30+ PCs for educational use, utilizing network based imaging.
- Classes taught include:
 - Marimba - A class of my own design where students build and then learn to play a musical instrument.
 - Robotic Gladiators - Students design and build powerful fighting robots that face off against each other.
 - Pinball Wizards - Students design and build a tabletop pinball machine, complete with an arduino to handle logic for lights, moving parts, and sounds.

Skills

Languages/Frameworks - Javascript, Python, PHP, Laravel, React.js, MySQL, HTML, CSS, Bootstrap.

Interests

Piano, Marimba, Volleyball (regular competitor @ Marikkas), Ping Pong, Esports, Carpentry.