

Kevin J. Grier

2853 Sidney Street, St. Louis, MO 63104 • (618) 971-5345 • kgriermetalworks@yahoo.com
<https://www.linkedin.com/in/kevin-grier-0899b261> • <https://github.com/kgriermetalworks>

SKILLS

Languages: Java, Python, HTML, CSS

Operating Systems: IOS

Software: Spring, MySQL, IntelliJ, Visual Studio, GIT, BootStrap,

PROJECTS

Blogz

LC101 project for logging into user accounts to create and read blog posts.

- Python, MySQL, Flask, SQLAlchemy, Jinja2, HTML/CSS, Visual Studio, MAMP
- Implemented user authentication, edit and deletion feature, and additional assignment requirements.
- <https://github.com/kgriermetalworks/blogz>

EXPERIENCE

Midwest Pool Management / Director of Maintenance

April 2003 - PRESENT, St. Louis, MO

- Schedule and oversee the opening, ongoing preventative maintenance, facility repair, and closure of aquatic facilities.
- Diagnose and present solutions for equipment repairs as needed; provide information and resources for compliance with federal, state, and municipal codes.
- Train internal and external staff on safe chemical handling and storage, daily facility operations, and mechanical care and requirements.

Launchcode / Teaching Assistant

JULY 2018 - PRESENT, St. Louis, MO

- **Mentor students and aid in the development of problem solving skills and computer coding.**

Education

Southern Illinois University, Edwardsville

August 2005 - December 2008

Bachelor of Fine Arts, emphasis Metalsmithing.

- Undergraduate Research Academy Grant recipient 2007.

LaunchCode, St. Louis

January 2018 - July 2018

LC101

- 20 week course focusing on programming fundamentals as well as building multiple projects at all levels of the development stack.