

BRYAN STAGNER

SOFTWARE ENGINEER

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SUMMARY

Software engineer proficient in JavaScript, Python, Node.js, Flask, React, HTML, and CSS.

SOFTWARE SKILLS

Languages: JavaScript, Python, HTML, CSS Databases: PostgreSQL Testing: pytest, Jest
Frameworks: Flask, React, Express Version Control: Git

PROJECTS

Gardener (<https://gardenbloom.surge.sh>) 2023

- A plant collection manager that produces a visual representation of a flower garden for each month.
- Tools: React, Express.js | github.com/brstagner/gardenerapp

Campaign Coordinator 2022 – 2023

- A web-based tabletop role-playing game campaign coordinator written in Python and JavaScript. Allows storage and sharing of player information between party members and game masters.
- Tools: Flask, PostgreSQL, SQLAlchemy | github.com/brstagner/Campaign-Coordinator

EXPERIENCE

Springboard Software Engineering Bootcamp *Fellow* 2022-2023 Remote

Studied front-end and back-end web development, databases, data structures and algorithms.

Freelance *Editor/Proofreader* 2018-2022 Remote

Edited and proofed manuscripts for publication, both academic works and fiction.

Teaching 2006-2018

- **Harris-Stowe State University** *Adjunct Instructor* 2014-2018 Saint Louis, MO
Introduction to Philosophy, Introduction to Ethics, Introduction to Logic
- **Webster University** *Adjunct Instructor* 2012 Saint Louis, MO
Introduction to Human Rights, a course on international human rights history, theory, and law.
- **Washington University in St Louis** *Adjunct* 2011-2014 | *Assistant* 2009-2014 Saint Louis, MO
Environmental Ethics and Present Moral Problems
- **Western Michigan University** *Adjunct* 2007-2008 | *Assistant* 2006-2008 Kalamazoo, MI
Deductive Logic, Biomedical Ethics, and Problems in Philosophy

Information Management Services, Inc. *Technical Writer* 2005 - 2006 Calverton, MD

Created "Help" documentation for epidemiology research software in Adobe RoboHelp. Wrote text describing software functions and organized topics for clarity and comprehension.

EDUCATION

Springboard Certification, Software Engineering 2022-2023

9-month intensive course in software engineering methodologies and technologies

Washington University in Saint Louis Ph.D. (ABD) Philosophy 2008-2015

Western Michigan University M.A. Philosophy 2006-2008

The University of North Carolina at Chapel Hill B.A. Political Science & Philosophy 2001-2005