Garrett Moss

Technical Writer
portalsofgarrett.com

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CURRENT PROJECTS:

The Data of Being

2025 - PRESENT

Wrote research paper comparing human and artificial intelligences, in collaboration with AI.

Website: github.com/garrettmoss/data-of-being/

A Young Lady's Illustrated Primer

2025 - PRESENT

Built prototype AI-assisted educational technology for young women.

Website: portalsofgarrett.com/creative-director

EXPERIENCE: creative direction

Creative Genius Realized, Berkeley, CA — *Co-founder*

2023 - PRESENT

Expediently founded a non-profit focused on supporting community leaders that host in-person gatherings promoting physical and emotional well-being.

Funded by Anthropic employee as a result of work as treasurer fundraising.

Website: creativegeniusrealized.org

Self-employed, Berkeley, CA — *Creative Director*

2021 - 2023

Provided support to emerging artist, including:

- Creative counsel
- Financial guidance
- Logistical support
- Audio engineering

Website: thelegendofjill.com/song-library

EXPERIENCE: linguistics, software

SKILLS

Scholarly research.

Interdisciplinary study.

Permaculture.

Technical writing.

Computer building.

Solar installation.

LANGUAGES (human)

English – fluent

Japanese – conversational

LANGUAGES (computer)

Python

Git

Java

Javascript

R

HTML

SQL

MATLAB

AWARDS

Dean's List 4.0 GPA in College of Letters & Sciences, UC Berkeley

Nomination to National Society of Collegiate Scholars

Google, Mountain View, CA — *Linguistic Data Evaluator*

2014 - 2015

Worked on training precursor to AI with the SAFT (Semantic Annotation For Text) team of linguists on the same floor as Google Brain.

Annotated large datasets of search queries and web documents to extract semantic and syntactic information with a team of about 10 linguists.

Pragmatic Foresight, Berkeley, CA — *Computational Linguist*

2013 - 2014

Worked on web application prototype using Python, Google App Engine, Jinja2, HTML5, jQuery, and D3.js.

Researched NLTK, WordNet, and other linguistic databases for use on upcoming NLP project.

Developed prototype for visualization of linguistic data using D3.js.

The Long Now Foundation, San Francisco, CA — *Computational Linguist*

2013

Worked as a linguist and programmer on the PanLex project to produce a database for a pan-linguistic lexicon, using SQL queries and Perl scripts.

Helen Wills Neuroscience Institute, UC Berkeley, CA — *Research Assistant*

2012 - 2013

Worked as a linguist on the experimental design for a key project contributing to a published paper on [decoding human speech signals from brainwave patterns](#).

Also aided as research assistant in data processing with machine learning using MATLAB.

McCowin & Sons Patent Drafting, San Francisco, CA — *Technical Drafter*

2008 - 2017

Assisted in the drafting of patents for various companies and applications in Silicon Valley, including biotech and climate tech startups.

Examples: electron microscopy ([dark field](#), [incoherent](#)), roof cooling ([hybrid](#)).

EXPERIENCE: building

Scholarship, leadership & service at UC Berkeley

Distinguished Scholar Award GPA above 3.5 at Palo Alto High school

Lybeck Design Build, Oakland, CA — *Apprentice Handyman*

2022 - 2023

Assisted a builder installing decks, railings, etc. Demolishing old structures.

A1 Sun, Berkeley, CA — *Solar Installer*

2020 - 2021

Worked with teams installing solar power systems in residential homes.

Thoughtspace, Providence, UT — *Apprentice Carpenter*

2020

Worked under a builder constructing his off-grid cabin in the Wasatch Mountains, Utah.

EXPERIENCE: landscaping, farming

Garden Garrett, Berkeley, CA — *Landscape Gardener*

2016 - 2020

Started my own business in East Bay while working in SF and gained enough of a client following to move on from the landscaping company that trained me and work for myself.

- Handled client communication, negotiating project design, updates, and change orders.

Green Earth Gardeners, San Francisco, CA — *Lead Gardener*

2015 - 2020

Began landscaping as assistant, worked my way up to lead gardener. Managed over 50 outdoor and indoor residential and commercial gardens, working on teams, supervising assistants.

Green String Farm, Petaluma, CA — *Farming Intern*

2015

Lived and worked collaboratively with 10 paid interns on a natural process farm in the North Bay.

EDUCATION

Urban Permaculture Institute, San Francisco, CA — *Permaculture Design Certification*

2015

Attended courses in permaculture principles, while also joining a design team that saw through the design of a landscape space at an art gallery. Presented design as final project.

Green String Institute, Petaluma, CA — *Natural Process Certification*

2015

Attended courses in farming practices, including design and build of infrastructure, while working the existing farmland with 10 other interns.

University of California, Berkeley, CA — *B.A. Linguistics (cum laude)*

2011 - 2013

Received a degree in Linguistics from Cal with Distinction (cum laude) in the top 10% of the class.

Worked in a neuroscience lab as a research assistant decoding human speech from brain waves.

Palo Alto High School, Palo Alto, CA — *Diploma (distinguished scholar)*

2006 - 2009

Received diploma from competitive high school in Silicon Valley with honors.

PROJECTS

Creative writing, SF Bay Area, CA — *self-directed*

Wrote short stories and poetry throughout adult life.

Website: portalsofgarrett.com/writer

Computer building, Palo Alto, CA — *self-directed*

Assembled my own desktop and laptop computers throughout my teenage years.

Radio building, Palo Alto, CA — *electrical engineering summer camp*

As a kid, built many small projects, including a working crystal radio as a final project, at an electrical engineering camp in Silicon Valley.