

FRANCIS WILKINSON

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Portfolio: <https://franciswilkinson.netlify.app/>

SUMMARY

Full Stack Web Developer with a background in Mathematics, Computer Science, and Biological Sciences. An excellent communicator who is quick to adapt and learn new skills.

TECHNICAL SKILLS

Languages: Javascript, C++, Fortran, Python, Assembly Language, PHP

Tools: Git, Linux, Drupal, Wordpress, Open Journal Systems,

Front End: HTML5, CSS, Javascript, jQuery

Backend: mySQL, Node.js

Data: R, Google Cloud

RELEVANT EXPERIENCE

Web Designer/ Developer/ Creative Consultant

2004 – Present

Francis Wilkinson

Remote

Created and maintained several websites with HTML, CSS, PHP, MySQL, jQuery, Content Management Systems like Drupal, WordPress, & Open Journal Systems, basic Terminal commands, cPanel hosting platforms, Linux desktop and LAMP server environments, Google Apps & Analytics, and Mailing lists applications.

Key Accomplishments:

- *Many of the sites I worked on were for psychotherapy journals or psychotherapists in private practice. Collaborated with the editors to make materials easily available to readers online.*
- *Modernizing older content, I assisted in digitizing and updating some journal editions to make them searchable and editable using software packages like Microsoft Word, GIMP for image processing, and Adobe Acrobat.*

PROJECTS

Anime Aura | Site: <https://mattpanyor.github.io/anime-recommendation-app/>

Github repo: <https://github.com/mattpanyor/anime-recommendation-app>

- *Used Bootstrap, jQuery, VS Code, Github, HTML5, & CSS3*
- ***App recommends top anime titles from five popular genres***
- *I am responsible for the Hero section and the README file.*

European Journal for Qualitative Research in Psychotherapy (EJQRP) | <https://www.ejgrp.org/>

- *Transferred older content of previous issues of the journal to the new website using Open Journal Systems*
- ***Transferred content to new website, edited journal issues to make them searchable, graphics and styling of site.***
- *Configured Open Journal Systems, Customizing CSS, GIMP, Adobe Acrobat*

International Journal of Psychotherapy | <https://ijp.org.uk/>

- *Transferred older content of journal to website and CMS. The site has changed platforms, and some of the styling since I was working on it.*
- *Was responsible for customizing stylesheets in theming and organizing content.*
- *Collaborated with Editor and Graphic Designer*
- *Configuring Drupal on host with various modules and themes, CSS & HTML*

EDUCATION

Front-End Web Developer Bootcamp Certificate: edX

A 16-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Google Cloud Computing Foundations Professional Certificate: edX

A course covering four separate certificate courses in Cloud Computing Fundamentals, Infrastructure in Google Cloud, Networking and Security in Google Cloud, and Data, ML, and AI in Google Cloud

Bachelor of Science in Mathematics: University of Southern Mississippi, Long Beach, MS

Mathematics major with an emphasis in Probability and Statistics. Double minors in Computer Science and Biological Sciences

Associate of Arts in Mathematics/ Mathematics Education: Gulf Coast Community College Gulfport, MS

Mathematics major. This was the first two years of the four year Bachelor of Science programme, which transferred over to the University of Southern Mississippi.