

Graham Reed

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Signal: @Graham.404

Charlotte, NC

Big 5 (2019-2025)	-2 σ	-1 σ	Mean	+1 σ	+2 σ
Emotional Stability	92	95	97	99	100
Intellect/Imagination	95	95	96	97	97
Conscientiousness	51	61	71	81	91
Agreeableness	04	19	35	50	66
Extroversion	06	14	22	30	38

Summary

A rare interdisciplinary synthesis of libre AI, natural science, and behavior science. Influential in multiple emerging neuroscience fields' academic literature and policy. Drives impact through technical proficiency, data governance, and scientific rigor. Pursuing additional health informatics-related skills.

Experience

Directory Administrator

2023 - 2025

Free Software Foundation @ FSD Artificial Intelligence Team

- Circulation (AGPLv3 LLaMA 1 -> llama.cpp) created modern LLMs' ability to run on a fully offline personal computer.
 - Legal framework creates free commercially-viable offline neural generator systems capable of producing most, if not all, stylistic forms of media (text, images, speech).
- § Curation acumen, Law (IP, emerging regulatory guidance), Privacy, Sysadmin, Bash, Debian, In-progress: Programming (Guix, Emacs, Lisp, SQL), AI CompSci

University STEM Educator

2019 - 2025

Freelance

- Natural science focus: Calculus III, Physics II, Chemistry II, Biology II, Organic Chemistry, etc.
 - Feedback: "I've been a math teacher for 15 years and I haven't ever seen someone adapt so much to understand my material."
- § Unifying multi-field explanations, Empowering perseverance at intellectual hurdles, Creating inception pathways, Contract law (independent labor)

Emeritus Bureaucrat for Behavior Science

2017 - 2021

PsychonautWiki

- Grew 10k to >1m users per month, several multipliers of competitors' (e.g. MAPS) audiences.
 - >500 scientific papers added relating subjectivity+physiology, actively used in academic literature.
 - >30 clinicaltrials.gov physicians praised 2020 psychedelic therapy umbrella review prior-release.
 - >50% of the US has introduced legislative changes in favor of these substances since 2020.
- § Leadership, Emotional intelligence, Data governance, Information literacy, Psychological and medical first-aid, Toxicology, Mediawiki, Health insurance

Postdoctoral Lab Assistant

2014 - 2017

L.G. Rich Environmental Research Laboratory

- Clemson University department faculty as a student (directly, not federally subsidized).
 - Peer-reviewed several internationally published scientific papers.
- § Hazardous materials specialization, Analytical chemistry instrumentation (UV-Vis, GC-MS, NMR, HPLC, PCR, Electrophoresis), Publishing academic papers

Education

Clemson University

2014 - 2017

Senior credits to B.S. in Biomolecular Engineering (left for health reasons)

Top 11% (2015) 4% (2017) university-wide critical thinking test (CCTST)

York Technical College

2012 - 2014

Associate of Science, GPA 3.8, President of academic honors society