Cameron Aaron, *M.Ed.*

EMT (NREMT) · CERTIFIED NURSING ASSISTANT · ACLS · PALS · BLS · NRP

Los Angeles, California
cameronthescientist@pm.me
cameronaaron.com · linkedin.com/in/kamisama

Applicant to entry-level MSN programs for 2027, working toward practice as a *psychiatric–mental health nurse practitioner*. Brings four years of neuroscience research, EMT (NREMT) and CNA credentials, a master's in cognitive diversity, aerospace medicine at SpaceX and a software career. Nursing prerequisites at a 3.74 GPA, with A's in anatomy, physiology, microbiology and statistics.

01 EDUCATION

Sep 2025 – present

Nursing Prerequisites · A.A., Magna Cum Laude — Los Angeles, CA

Los Angeles Community College District / *Los Angeles City College*

Cumulative GPA 3.74 · 43 units Spring 2026 4.00 · Full-Time Dean's Honor List Summer 2026 4.00

- A.A., Natural & Applied Sciences and Mathematics, Aug 2026, Magna Cum Laude; A.A., Social & Behavioral Sciences and A.S., Pre-Allied Health, both expected Dec 2026.
- A grades: Human Anatomy, Human Physiology and General Microbiology (each with lab), Statistics, Nutrition, Life-Span Psychology, Child Growth & Development, Sociology, Ethics.
- Fall 2026: Ethics (A); in progress: Fundamentals of Chemistry I with lab, Academic Reading & Writing, Introduction to Psychology, Logic in Practice, Mexican-American History II.

May 2023 – Aug 2026

Master of Education, Cognitive Diversity — Online

Elmbridge University / *formerly Bridges Graduate School of Cognitive Diversity in Education*

GPA 3.85 Provost's List ×3 · Dean's List

- Capstone, *Bridging Transitions*: a five-part, strength-based video series on identification, transition and institutional support for thrice-exceptional Black men in higher education; presented as a poster at the 2026 Stanford Neurodiversity Summit.
- Graduate Certificate in Twice-Exceptional Education (2024); research methods coursework.

Aug 2017 – May 2021

B.A., Psychology and Computer Science — New London, CT

Connecticut College / *Minor in Cognitive Science · Certificate, Ammerman Center for Arts & Technology*

Overall GPA 3.32 Final two semesters 3.50 and 3.55

- Double major in four years; Science Leaders Program for students underrepresented in STEM.
- Senior capstone, *Genetic RefleXions*: a computer-vision "magic mirror" that overlays a viewer's genotype on their reflection, analyzing 25,510+ SNPs from consumer genome data; won the Bridget Baird Award.
- Additional coursework: Developmental Psychology, UMass Amherst (A−); Social Psychology, CSUN (A); Business, Trinity Christian College (A).

02 LICENSES & CERTIFICATIONS

EMT, National Registry
National Registry of EMTs
E4097508 — EXP. MAR 2028

EMT, Los Angeles County
County EMS Agency accreditation
E216130 — EXP. FEB 2028

Certified Nursing Assistant
California Dept. of Public Health
01357099 — EXP. SEP 2028

ACLS Provider
Adv. Cardiovascular Life Support · AHA
265408320996 — EXP. DEC 2027

PALS Provider
Pediatric Adv. Life Support · AHA
265429107644 — EXP. JAN 2028

NRP Advanced Provider
Neonatal Resuscitation · AAP
1hrm0zbkewrowjwkvaphzstd
EXP. NOV 2027

BLS Provider
Basic Life Support · AHA
265415002799 — EXP. AUG 2027

Community Health Worker
Los Angeles Valley College
5ed28264-10a0-4798-b16b-f94393e0b7da
ISSUED DEC 2025

Human Research Protections
National Institutes of Health
2504076 — COMPLETED

Sensory Inclusive First Responder
KultureCity
Training certificate — EXP. FEB 2027

EKG Technician Training
Los Angeles Mission College
Certificate — ISSUED JUN 2026

03 HEALTH CARE EXPERIENCE

Oct 2026 – present

Direct Support Professional Intern — Van Nuys, CA

Creative Minds ADP / *programs for adults with developmental disabilities*

- Paid internship through the California Department of Developmental Services' DSP Internship Program, supporting adults with developmental disabilities in an adult day program.

Jul 2026; Sep – Oct 2026

EMT Item Review Panelist, two panels — Columbus, OH

National Registry of Emergency Medical Technicians

- Selected twice to review and validate questions for the national EMT certification exam.

Sep 2025 – Feb 2026

Clinical Training: EMT, Nursing Assistant, EKG — Los Angeles, CA

Los Angeles Valley College / *Los Angeles Mission College*

- Clinical rotations in direct patient care: vital signs, ADLs, mobility and safety.
- EMT training in assessment, airway, trauma and medical emergencies; EKG acquisition.

Aug 2020 – Jan 2021

Aerospace Medicine, Space Operations — Hawthorne, CA

SpaceX / *Customer Operations & Integration · full time, alongside senior year*

- Supported flight surgeons and medical fellows on research for Crew Dragon and Starship.
- Collected occupational-health surveillance data; assisted the COVID-19 response.

Mar 2020 – Sep 2020

Backend Team Lead, COVID-19 Response — Berkeley, CA · volunteer

C19 BayShield / *with Helping Hands Community, Jun – Sep 2020*

- Led backend engineering among 50+ Berkeley engineers and makers on a platform matching PPE makers with health facilities; it helped distribute 6,300+ PPE items. First place, Jacobs Design Prize.
- Helping Hands: ran volunteer operations serving seniors and immunocompromised people.

04 RESEARCH

Aug 2017 – May 2021

Research Assistant, CameLAB — New London, CT

Connecticut College, Department of Psychology / *PI: Jeff Moher, Ph.D.*

- Ran human-subjects experiments on sustained attention and motor control using EEG, eye tracking and 3D reach tracking; analysis in MATLAB.
- Contributed to the finding that movement initiation latency, but not movement time, is shorter before commission errors, even on the single preceding trial.

> PUBLISHED CONFERENCE ABSTRACT
>
> Moher, J., **Aaron, C.**, Haber, C., Schwab, E., & Doan, N. (2021). Lapses in sustained attention predicted by changes in visually-guided movements [Conference abstract]. *Journal of Vision, 21*(9), 2719. Abstract from the Vision Sciences Society Annual Meeting, 2021. https://doi.org/10.1167/jov.21.9.2719

Jan 2020 – May 2021

Computational Biology & Bioinformatics Researcher — New London, CT

Connecticut College / *including the Summer Science Research Institute, 2020*

- Built Apache Spark pipelines to analyze and annotate SNPs on Google Cloud Life Sciences.
- Wrote DICOM image-analysis tools to flag abnormalities, a Python EEG collection app, and a web app joining medical records, wearable biometrics and genetic data.

Jul 2018 – Dec 2019

AI Research Associate · Robotics Lab Manager · Security Researcher — New London, CT

Connecticut College / *robotics and AI lab of Gary Parker, Ph.D.; Information Services*

- Telepresence, hardware neural-network and autonomous-robot projects; ran the robotics lab.
- Audited the college's network security and reported findings to its Chief Information Security Officer.

05 TEACHING & MENTORSHIP

Aug 2024 – Aug 2025

STEM & Robotics Instructor — Los Angeles, CA

Parker-Anderson Enrichment

- Taught hands-on robotics, engineering, coding and science enrichment classes at Los Angeles schools.
- Led after-school sessions, adapting each activity to mixed ages and skill levels.

Nov 2022 – Jul 2024

Biopsychology Instructor · Engineering Instructor · Director of IT

Seattle, WA

Bridges Academy / *school for twice-exceptional students*

- Designed and taught an advanced biopsychology course on brain–behavior relationships and neurological conditions; mentored students' independent research.
- Built a software-engineering curriculum and ran coding workshops and one-on-one sessions.
- Sole owner of the school's IT infrastructure and security protocols, protecting sensitive data.

06 PRESENTATIONS & WRITING

Sep 2026 **Bridging Transitions: A Strength-Based Video Series for Thrice-Exceptional Black Male Students.** *Poster, Stanford Neurodiversity Summit, Stanford University.*

Jun 2023 **Hearing from Experienced Advocates in Neurodiversity.** *Invited speaker, Stanford NNEA speaker series.*

Apr 2022 **Special Education for Neurodiverse Students.** *Panelist, Stanford NNEA.*

Nov 2021 **Neurodivergent Student Panel.** *Panelist, Stanford Neurodiversity Summit.*

Oct 2019 **Vision & Leadership 2e Symposium.** *Panelist, Bridges 2e Center, Los Angeles.*

Spring 2019 **Finding the Perfect Fit: The 2e-Friendly Workplace.** *Article, 2E News.*

07 HONORS & AWARDS

2026 **Magna Cum Laude**, A.A., LA City College

2026 **Full-Time Dean's Honor List**, LACCD

2023–26 **Provost's List** ×3, **Dean's List**

2025 **Delta Epsilon Tau** Honor Society

2024 **2eASD Grant Scholarship**, UConn

2021 **Bridget Baird Award** for Research

2021 **Top Emerging Talent**, Pangea

2020 **Jacobs Design Prize**, first place

2020 **Impact Labs Fellow**

2017–21 **Science Leaders**; **Ammerman Scholar**

08 COMMUNITY LEADERSHIP

Jul 2025 – present

Chief Operating Officer & Board Member

Van Nuys, CA

Sun Brewed Homestead / *501(c)(3) community farm*

- Runs operations for a farm that grows food, hosts workshops and rehomes rescue cats.

Spring 2026

Founder, Human Anatomy Study Community

Los Angeles City College

- Organized a 43-member ANATOMY 001 study group with review sessions and a deadline bot.

2018 – 2021

Head of Special Events, TED Club

New London, CT

Connecticut College

- Ran TEDxYouth@NewLondon; gave a TED-Ed talk on artificial creativity.

09 TECHNOLOGY CAREER

Feb – Apr 2023 **DevOps Engineer**, *4me (Xurrent)* — infrastructure automation, availability and disaster recovery.

Jul 2021 – Nov 2022 **Systems Administrator**, *Dutchie* — four roles in sixteen months, product support to systems administrator; security champion.

Apr – Aug 2020 **VR Health & Wellness Developer**, *BardoVR* — immersive VR for calm focus and compassion.

May 2019 – Jan 2020 **Software Engineer, Support Operations**, *GitHub* — support tooling and product-launch operations.

10 SKILLS

CLINICAL — Patient assessment · vital signs · ADLs · infection control · EKG acquisition · airway · BLS/ACLS

RESEARCH — Human-subjects research · EEG · eye tracking · motion capture · MATLAB, Python · SNP/DICOM analysis