

DAVID MARTIN RAPHAEL HARRIS

HISTORIAN OF SCIENCE & TECHNOLOGY | MANAGEMENT HISTORIAN

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EXPERIENCE

Graduate Teaching Assistant | Graduate Student
Auburn University | Graduate Faculty of Auburn University | History |
Aug 2026 – Current Auburn, AL

- TA for HIST 2010. Survey of U.S. History to 1877 - (Reconstruction)
- TA for HIST 2020. Survey of U.S. History since 1877 - up to Present

Graduate Teaching Assistant | Graduate Student
University of Georgia | Franklin College of Arts & Sciences | History |
Aug 2023 – Aug 2025 Athens, GA

- TA for HIST 2111. American History to 1865 - up to the Civil War end
- TA for HIST 2112. American History since 1865 - up until the Present

Management Analyst | Compliance Analyst
Govt. of the District of Columbia | Policy & Compliance Administration
Sep 2014 – Oct 2019 Washington, DC

- Manage over \$2 million in Memorandum of Understandings between 40 District agencies for Drug & Alcohol Testing and Criminal Checks
- Responsible for Accounting and Budgeting, Analytics, Compensation, Compliance, Contracting, Performance Evaluation and Policy Analysis

District Leadership Program Intern | Analyst
Govt. of the District of Columbia | Measurement, Analysis & Planning
Jun 2014 – Sep 2014 Washington, DC

- Prepared report for Oct 6th 2014 :- DC Council hearing on B20-0413 Residency Requirement for Govt Employees Amendment Act of 2014
- Conduct study and prepare report on Wage Transparency Act of 2014
- Analyze logistics data for DC Mayor Vincent Gray 2014 Job Fair event

Certified Junior Scientist Program Trainee
Bio-Trac® Training Program | FAES | The National Institutes of Health
Sep 2010 – May 2011 Bethesda, MD

- Completed 9 month workshop encompassing 15 hands-on lab bench sessions (75 contact hrs) covering lab techniques in Molecular Biology
- Biotechnology Courses; Expression, Detection and Purification of Recombinant Proteins, Separation Techniques, Biomarker Discovery

Research Scientist | & Research Technician
William G. Lowrie Dept of Chemical and Biomolecular Engineering |
Jan 2008 – Aug 2010 Columbus, OH

- Conducted data analysis on experimental lab results and publish over thirteen peer reviewed articles in science and engineering journals
- Optimize fractionation, filtration and purification techniques in order to engineer hemoglobin for drug synthesis and toxicological analysis

LIFE PHILOSOPHY

"Where your fear is, there your task is."
Letters of C. G. Jung - (4th June 1956)

MOST PROUD OF

- My Persistence**
to author and co-author over 13 peer-review publications in 3 years
- My Dedication**
to complete Jr. Scientist Training Program at the N.I.H. in 9 months

STRENGTHS

- Clear-cut Statistical Thinker | Researcher
- Adept at Visualization | Comic Illustration

TECH STACK

MS Excel, Tableau Public
DaVinci Resolve Studio 20
Python (pygal), R Studio
LaTeX (v2.overleaf.com)
Claude Opus 4, xAI (Grok 4)

EDUCATION

M.A. | History of Modern Science |
The University of Georgia, Athens, GA.
Aug 2023 – Aug 2025.

Master's Thesis title. 'Reassessing the Academic Reception of Moses Wharton Young's Neuroscience Contributions.'
Primary Advisor, Stephen Mihm, Ph.D.

B.A. | Economics | Public Economy |
University of the District of Columbia
Sep 2011 – Jun 2014.

Academic Advisor, Racquel Brown, J.D.

B.A. | Archaeology | Anthropology |
Howard University, Washington, DC.
Jan 2000 – Jun 2003.

Academic Advisor, Micheal Blakey, Ph.D.