

Lila Josey James

Location: [Brooklyn](#)

Email: lilaresearch@gmail.com

Portfolio: [Resume & Portfolio](#)

About Me

Greetings,

I am Lila Josey James, a dedicated and innovative software engineer. Specializing in Python, LangChain, OpenAI, Sci-kit, Pandas, NoSQL & SQL, Matplotlib and more. I have a strong commitment to developing creative and engaging technology solutions. My career transition from teaching to tech has equipped me with unique problem-solving skills and a passion for continuous learning and co-creation, making me an ideal candidate for your team.

In my recent roles, I have focused on Human-Computer Interactions and information pipelines, which have allowed me to develop a deep understanding of cutting-edge technologies such as LLMs, Neural Networks, Network Science, and Information Theory (Binary and Quantum). I have successfully contributed & deployed bespoke applications across several Massive Online Courses in Georgia Tech's Design and Intelligence Lab, which has partnered with IBM Watson. These experiences have honed my ability to tackle complex challenges and deliver impactful solutions while keeping the upstart time to a minimum

I am particularly drawn to environments that are dynamic, challenging, and offer continuous learning opportunities. My background in education has instilled in me a strong foundation in curriculum development and engagement, which I now leverage to create innovative technological solutions. My technical skills, combined with my ability to communicate complex ideas clearly and effectively, make me a valuable asset to any team.

I am excited about the possibility of contributing to your organization and bringing my unique perspective and expertise to your projects. Thank you for considering my application. I look forward to the opportunity to discuss how my background, skills, and enthusiasm can align with your needs.

Sincerely,

Lila Josey James

Education

Master of Science (MS) in Computer Science

Georgia Institute of Technology | 2020 - 2024

- Researcher at [Design & Intelligence Lab](#) Relevant Work:
- [Jill Watson](#)

Master of Arts in Cultural Sustainability

Goucher College | 2010 - 2013

Relevant Research:

- Conducted a two-year grant-funded solo multi-sited ethnography in Northern Africa, EU, and Republic of Ireland
- Studied identity formation & capital fetishes

Professional Experience

Engineer

Unqork | Apr 2021 - 2022

Engineered key solutions, MongoDB integrations, bespoke Fin-tech applications, and B2B demos for deals over 1M, that propelled the company to Unicorn status. Left due to Blood Cancer diagnosis

Product Developer & Technical Trainer

Unqork | Aug 2020 - Jan 2021

Created and instructed bespoke programming tools. Recognized as a Subject Matter Expert on Stack Overflow. Promoted to a engineer role.

JavaScript Lead Instructor

General Assembly | Mar 2020 - Aug 2020

Led instruction in the MERN Stack, API interfacing, and DOM, fostering student success and engagement.

Product Manager & Technology Consultant

Decoded | Aug 2019 - Mar 2020

Consulted for C-level executives at Fortune 500 companies. Built and deployed custom tools for the Fin-Tech sector. Clients included MasterCard, JP-Chase, IBM, HSBC, and more on four continents.

IB Computer Science Teacher

Dwight School | Aug 2017 - Jul 2019

Achieved a 300% increase in class size within a year through engaging and effective teaching methods.

Secondary English Teacher

Teach For America | Jun 2013 - Jun 2015

Educated students in underserved communities in the [Mississippi Delta](#), fostering a passion for learning.