

Experience

August 2015 – Present

Loudoun County Public Schools – Secondary Science Educator

- Clearly communicates with stakeholders and users through multiple modalities such as visual, auditory, kinesthetic, and reading/writing.
- Collaborates with team members to design instruction that works towards the mission and goals of the organization to empower learners to make meaningful contributions to the world.
- Provides tailored user-centric support to an average of 145 people a year.
- Strong interpersonal and empathetic skills allow for connections to be made with stakeholders and users which promotes open dialogues about progress made by each student and effectiveness of instructor.
- Plans and manages simultaneous projects to meet the needs of learners by leveraging strong organizational skills.
- Uses analytical skills and quantitative data from learning management systems to drive instruction based on formative user feedback and track progress to meet personal goals with an average of 82% of learners meeting or exceeding set goals.

June 2019 – June 2022

Science Practices Innovation Notebook Collaborator

- Collaborated with other educators and SMEs to construct a new interactive science notebook to be incorporated into G Suite and used nationally that highlighted each component of computation thinking.
- Administered unmoderated usability test to users to collect data about functionality of beta-version of program.
- Worked collaboratively in a cross-functional team to identify needs of users, both instructors and students, to design instructional materials and tools necessary to use program effectively.

August 2018 – May 2019;
Nov 2021 - Present

Chemistry Cohort Leader

- Organized meetings between team members to assess and monitor operational activities for the ways the team could improve effectiveness of instruction and ensure needs of all students are being met.
- Planned, wrote, and distributed meeting agendas.
- Led group discussions about data to optimize student success in chemistry.

Education

August 2011 – May 2015

College of William and Mary / B.S. Biology

July 2022 – August 2022

Memorisely Boot Camp / UX Research

Skills

- | | | |
|--------------------------|--------------------------------|------------|
| • Google G-Suite | • HTML | • Notion |
| • Microsoft Office Suite | • CSS | • Dovetail |
| • Microsoft One Note | • Adobe Creative Cloud Express | • Otter.ai |
| • FigJam | • Canva | |
| • Figma | • Slack | |

Certificates/Licenses

- Memorisely – UX Research Boot Camp Graduate 2022
- Adobe Level I and Level II Creative Educator Certifications
- Virginia Professional Teaching License Renewed until June 30, 2032

Professional Learning

- Learning the JavaScript Language
- Coding Express Webinar
- Coding Camp
- FigJam First Look
- Google Universal Analytics Essentials Training
- Getting Started in User Experience

LinkedIn Learning – In Progress
SheCodes – September 2022
Skillcrush – September 2022
LinkedIn Learning – July 2022
LinkedIn Learning – May 2022
LinkedIn Learning – April 2022