

SUMMARY: Frontend developer with a range of experience obtained from building projects in and out of school.

EDUCATION:

BS: Computer Science
George Mason University
August 2019 – Currently Attending

PROJECTS:

Project Name: *sqlapp*

- SQL app built with Node.js hosted locally that demonstrates registering and logging users, with users having unique profile pages and a handlebar menu to navigate between users; home, index, about, register and login or profile page.
<https://github.com/robelsiam/sqlapp>

Project Name: *personalwebsite*

- Portfolio website initialized with create react app. Accessible online at robelsiam.com with SSL certificate and custom domain for site security.
<https://github.com/robelsiam/personalwebsite> <https://robelsiam.com/>

Project Name: *rillow*

- Zillow clone dapp connected to a [Hardhat](#) test network. Rillow lists three ERC-721 tokens (when connected to a Blockchain wallet) owned by a test Hardhat wallet and in order to purchase the token the sale must go through the approval of an inspector and lender (two separate wallet accounts).
<https://github.com/robelsiam/rillow>

EMPLOYMENT:

Fairfax County Public Schools,
May 2022 - Present
Falls Church, VA
Long-Term Substitute Teacher

- Engaged students in grades 9-12 with special needs, including applying the regular teacher's IEPs and creating multi-sensory lesson plans for math, history, science, reading, and writing.
- Collaborated to incorporate special learning strategies for special education students, including self-questioning, and cognitive behavior modification, resulting in an increase in student performance and participation.

- Analyzed data per individual student to create IEPs with instructional assistants to provide students with unique learning paths.

Lakeshore Learning Store,

May 2021 - August 2021

Alexandria, VA

Sales Associate

- Guiding customers on book and classroom buying inquiries over the phone or in person.
- Assisting customers in the store and offering to help in locating their item of choice, lead customers through the cashiering process while also persuading customers to join the store membership club.
- Assisting customers with Flex-Space (designing , delivery & installation of classroom furniture service provided by Lakeshore).
- maintain and contact book suppliers/vendors .
- clean/organize store goods. Price items according to instructed guidelines.

George Mason University

September 2019 - May 2020

Fairfax, VA

Mapping Shadow Influence Project Research Assistant - Work Study

- Research project led by Janine R. Wedel.
- Data entering transactions of political agents through Microsoft Excel.

CERTIFICATIONS: [AWS Certified Cloud Practitioner](#)