Ruby (Sattar) Romeu — **Full Stack Engineer**

Yes, Ruby, like the programming language.
I'm an engineer in the Greater Boston Area who has built multiple full-stack applications. Using software development as well as my background in education, my goal is to impact educational technology and the future of tech resources available in underserved communities.

🌐
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SOFTWARE EXPERIENCE

General Assembly, Boston - *Engineering Fellow* JUNE 2020 - SEP 2020

At GA's Software Engineering Immersive program, I received a holistic technical foundation essential for full-stack development.

- *Built full-stack applications for teachers and currently conducting user research for continued iteration.*
- *Incorporated functionality from 3rd-party APIs to add complexity and nuance.*
- *Collaborated on teams to build and demo applications in an Agile workflow.*
- *Problem-solved using industry standard development tools and documentation.*

STEM ENRG, Boston - *Engineering Mentee* SEP 2020 - PRESENT

A 6-month program to create economic equity for women of color in STEM careers where I benefited from mentorship, leadership training, and collaboration in the tech industry.

PROJECTS

OverAchiever — *A flashcard learning application* [Python, Django, React, Javascript, PostgreSQL, Bootstrap, SCSS]

The Holistic Educator — *A classroom connections tracking application* [Mongoose, Express, MongoDB, Javascript, Bootstrap, Handlebars, SCSS]

Education Donation Store— *E-Commerce Team project/application* [Mongoose, Express, ReactJS, Javascript, Bootstrap, SCSS]

OTHER PROFESSIONAL EXPERIENCE

KIPP Academy, Boston - *Lead Teacher* FEB 2018 - JUNE 2020

KIPP is a mission-driven school where teachers regularly collaborate.

- *Led a DEI workshop for a team of 30+ educators and school leaders, resulting in actionable commitments for the school environment*
- *Designed a K-8 Women's History curriculum with G-Suite tech resources.*
- *Utilized Tableau to analyze data and inform instruction*

The Mildred (BPS), Boston - *Lead Teacher* OCT 2017 - FEB 2018

SFPCC of Harvard, Boston - *Lead Teacher* AUG 2015 - MAY 2017

TECHNOLOGIES

Javascript	MongoDB
React	NoSQL
jQuery	Node.js
Mongoose	Express.js
CSS/Sass	Bootstrap
Django	
SQL/NoSQL	
RESTful API's	

SKILLS

Cross-industry technology
Teamwork
Leadership
Trouble-shooting
Communication

Coaching

EDUCATION

LinkedIn Learning — *Certificates*
NOV 2019
HTML, CSS, SCRUM

Florida International University, Miami — *Bachelor's in Elementary Education*
MAY 2012 - DECEMBER 2014
Magna Cum Laude, Honors, field research in ed-tech.