

# Ruby Romeu — Full Stack Engineer

(305) 988-3494

Yes, Ruby, like the programming language. Sattar is my Maiden name.

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.

Website

[rubysattar.github.io](http://rubysattar.github.io)

Github

[github.com/rubysattar](https://github.com/rubysattar)

Email

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## SOFTWARE EXPERIENCE

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### General Assembly, Boston – Engineering Fellow JUNE 2020 - PRESENT

General Assembly is an immersive program that prepares software engineers with 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.

## 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

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### KIPP Academy, Boston – Lead Teacher FEBRUARY 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, utilizing G-Suite tech resources.
- Led a class of 25 families, utilizing Tableau to analyze data and inform instruction

### The Mildred (BPS), Boston – Lead Teacher OCTOBER 2017 - FEBRUARY 2018

**Soldier's Field Park Children's Center of Harvard, Boston – Lead Teacher**  
AUGUST 2015 - MAY 2017

## TECHNOLOGIES

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

## SKILLS

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Cross-industry technology  
Teamwork  
Leadership  
Trouble-shooting  
Communication  
Coaching

## EDUCATION

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### LinkedIn Learning — Certificates

NOVEMBER 2019

HTML, CSS, SCRUM

### Florida International University, Miami — Bachelor's

MAY 2012 - DECEMBER 2014

Magna Cum Laude, Honors, 200+ hours of field research on ed-tech in school settings.

