# **Shujaat Azim**

# Full Stack Software Developer

Potomac, MD, 20854 (240) 328-0494 Shujaat.azim@gmail.com https://shujaatazim.github.io

in linkedin.com/in/shujaatazim/ dev.to/shujaatazim

### **Professional Experience**

05/2020 - present Potomac, MD

#### **General Manager,** Azim & Associates

- Primary point of contact for all tenants in more than 10 properties in the DMV area, responsible for meticulously maintaining records for rent, repairs, and leases.
- Responsible for scheduling contractor estimates and evaluations, both pre- and post-job completion, and supervision for the duration of the job.
- Primary interviewer for all prospective tenants and contractors.

01/2020 - 05/2020 Washington, DC

#### **Software Engineer,** *Practical Solutions, Inc*

- Functioned as primary software engineer, 100% responsible for website and other in-house projects entirely.
- Adjusted design parameters of the company website to boost performance and incorporate newer technologies such as React.
- Designed and built in-house employee hour tracker app, using React and AWS, completely replacing the previous, outdated one.
- Designed creative marketing campaigns with the team, including using Microsoft Partners referrals, in-person demonstrations, and mass email.

09/2017 - 04/2019 Bethesda, MD

#### **Associate,** Steward Partners

- Demonstrated proficiency in financial analysis by actively assisting financial advisors with real-time simulations.
- Planned and participated in bi-yearly financial advisor acquisition events, onboarding new advisor teams and their 100+ client rolls.

06/2014 - 09/2017 Potomac, MD

#### **Relationship Banker,** *M&T Bank*

- Promoted products/services to over 20 clients daily in order to consistently achieve sales targets and increase engagement.
- Built and maintained a personal client list by fostering trust-based relationships, and became point-of-contact to over 60 clients/families.
- Ensured branch efficiency by taking 100% ownership of the vault and ATM, personally responsible for over \$250,000 at any given time.

#### **Technical Skills**

**Front End Web Development** 

React.js, Vue.js, Next.js

Libraries

Recoil.js, Redux, D3.js

**Back End Web Development** 

**Programming Languages** 

Javascript, Typescript, Ruby, HTML, CSS

**Databases** 

PostgreSQL, SQLite

**Design & Styling** 

Material UI, Bootstrap, SASS, Semantic, Bulma

Ruby on Rails (as JSON API and full webapp), GraphQL

## Featured Deployed Projects - full list available on portfolio site

**PokéBook,** A full stack webapp that enables a user to easily keep document, update, share, trade, sell, and show off their Pokemon Card collection! No other app does it all!

- Purpose: to demonstrate deep knowledge in React and Rails, and to help solve the problem of sharing and updating Pokemon Card collections for sale by providing an alternative to endless pictures.
- Built the front end using React and Semantic UI styling, and the back end with Ruby on Rails and custom REST architecture. Login functionality is built with custom methods and routes.
- Deployed: https://pokebook.shujaatazim.com ☑
- Code: https://github.com/ShujaatAzim/PokeBook-Frontend ☑

**TweedleDoo,** Not just your simple, everyday to-do list! You can create multiple lists with full CRUD funtionality, fill them with bite-sized tasks, and watch productivity soar!

- Purpose: to demonstrate my knowledge in multiple technologies, including brand new ones, and my ability to use them together in a single app.
- Built the front end with React and Semantic UI styling, and the back end with Rails as an API-only to dramatically reduce bloat. Login functionality is built with custom methods and routes.
- Deployed: https://tweedledoo.shujaatazim.com ☑
- Code: https://github.com/ShujaatAzim/TweedleDoo-Frontend ☑

**Projective,** A project management app that can be used to break down large projects into smaller, manageable pieces. A full stack app built in just the Ruby on Rails framework!

- Purpose: to demonstrate my knowledge and abilities using just Rails as a standalone framework, functioning as both front end and back end.
- Drag and drop functionality built with Stimulus Reflex gem, which adds React-like functionality to Rails apps.
- Deployed: https://projective.shujaatazim.com ☑
- Code: https://github.com/ShujaatAzim/Projective ☑

Ruby Tidbits, A collection of simple Ruby logic demonstrations. A user can roll dice, guess palindromes, and more!

- Purpose: to demonstrate my deep knowledge and prowess with Ruby on Rails. Inspiration came from logic puzzles and games that are built as practice.
- Deployed: https://tidbits.shujaatazim.com ☑
- Code: https://github.com/ShujaatAzim/RubyTidbits ☑

**D3Graphs,** An app that tracks the price of the wildly-popular cryptocurrency Bitcoin for the last 30 days!

- Purpose: to demonstrate my prowess with the D3.js data visualization library with React.
- Deployed: https://d3graphs.shujaatazim.com ☑
- Code: https://github.com/ShujaatAzim/D3Graphs ☑

#### **Education**

05/2019 – 08/2019 Washington, DC	Full Stack Web Development Certificate, Flatiron School Immersive, in-person full stack track. React, Javascript, Ruby on Rails, Ruby
2007 – 2011 College Park, MD	<b>B.S. Neurobiology/Physiology,</b> <i>University of Maryland</i>