

## Full Stack Web Developer

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hirealexsmith.com/about-me

**(7)** 

github.com/atsmith813



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#### **Skills**

#### Strong with...

APIs RSpec AWS Ruby

HAML Rails/Padrino HTML SCSS / CSS

jQuery SQL Javascript VBA Mac OS Windows

## Knowledgeable in...

Angular Phoenix Chef Scripts React Elixir Ubuntu Heroku Vagrant

# University of Central Florida

BSBA - Finance cum laude, 3.8 GPA

#### **Tech Talent South**

Received a full-ride scholarship and attended the full-time code immersion coding boot camp.

#### Other accolades

VFA Fellow Series 7 license Series 66 license Passed Level I of the CFA

#### **Interests**

Skydiving
Cars
Computers
Volleyball
Music/speakers
Golf
Board Games
Paintballing

## Intrinio Tampa, FL (remote)

## Software Engineer

Using a proprietary and custom built ETL platform, I wrote integrations with 3rd parties to consume and normalize millions of data points, daily.

Developed a real time integration using Elixir and Phoenix to stream, on average, 1,500+ messages per second including Cryptocurrency trades and Cryptocurrency book updates for more than 1,000 Cryptocurrency pairs across 20+ exchanges.

Implemented new authetication method and Cryptocurrency real time data streams in our SDKs using Java, C#, Ruby, Python, and JavaScript (including Node).

#### TicketFire Columbus. OH

2017 - 2018

2018 - Present

### Software Engineer

Engineered a template recommendation engine that takes event details into account to recommend to users the correct template for 93%+ of tickets digitized or sold.

Introduced data analytics to track consumer behavior during the checkout process that sparked ideas for improvement and resulted in a 21% increase in customer conversion.

Created an internal dashboard for the customer success team to support and fulfill orders for \$50,000+ in inventory by automating the process from taking them 2 hours a day to 5 minutes a day reserved for general monitoring.

## MentorcliQ Columbus, OH

2016 - 2017

## Director of Higher Education

Spearheaded a new customer onboarding process to cut the average customer implementation time by 50% from 1 month to 2 weeks.

Orchestrated the development, maintenance, and expansion of the platform for the largest account resulting in 1,000+ users and 50% growth in the account size.

Contributed to raising the average graduation rate from 60% to 80% of 2,000+ first-generation, low-income college students.

#### Bank of America Merrill Lynch New York, NY

2013 - 2016

#### Analyst, Assistant Vice President

Managed classes of summer interns on a rotational program (scheduling, coaching, and career path mentorship) many of which finished in the top 3 out of 12 teams in the end of summer presentations to senior leadership.

Created a back-testing model to analyze existing and hypothetical structured products that inspired the creation of a new product that sold \$50mm+ in assets in its first month and \$1bb+ since inception.

Designed a dynamic Excel tool to analyze a Financial Advisor's portfolio of structured notes, alerting them when actionable thresholds were approaching. Within the first year of implementation, it was used 2,000+ times across 80%+ of our active clients.

## Development Experience













I use this in production apps daily.

I've done a few exercises online.

I've read some articles with examples.