Szymon { Simon } Wojnar

Software Engineer | Brooklyn NY

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SKILLS

JavaScript • React • Redux • Python • Django • SQL • Node • Express

TypeScript • Ubuntu • GraphQL • Docker • Jest • HTML5 • CSS3

EXPERIENCE

Paddle8 - Software Engineer

New York, NY (July 2017 - July 2018)

- Within three months, became the go-to person for front-end stack knowledge
- Provided solo, real-time infrastructure and issue mitigation support during major live auctions with hundreds of participants
- Transitioned mission critical application components from legacy Django/PHP code to a modern React/Redux stack to improve maintainability and error visibility
- Coordinated the implementation of a new React/Express/GraphQL admin dashboard project to provide the business team with a unified tool for managing artwork data previously spread across several applications

Wilshire Associates - Business Analyst / Senior Analyst

Jersey City, NJ (July 2013 - Sept 2015)

- Within the first year of joining, took over responsibilities from a Senior Associate to manage all aspects of daily and monthly risk and attribution reporting for 80 portfolios totaling \$55B in assets
- Used python to automate daily risk and attribution report generation which saved the Client Servicing Team 1 hour or work every day and significant time during the monthly reporting cycle

PROIFCTS

Lax - Full-stack single-page chat app inspired by Slack

Demo / Github

- Technologies: React/Redux, Rails, PostgreSQL, Pusher, AWS S3
 - Leverages the Pusher API to provide real-time messaging and updates via WebSockets
 - Stores uploaded user avatar images in AWS S3

FDUCATION

App Academy (Full-stack web development)

New York, NY (Feb 2017 - May 2017)

Stony Brook University (Applied Mathematics and CS)

Stony Brook, NY (Sept 2015 - Dec 2016)

University of Glasgow (MS, Economics)

Glasgow, UK (Sept 2011 - Nov 2012)

Fordham University (BA, Economics)

New York, NY (Sept 2006- May 2010)