

Aaron Pardes

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Objective

Aaron Pardes is someone who is a problem solver, who is creative, and persistent. He is able to take the lead on a problem, come up with a unique solution, and will not stop until he has found a practical way to get around the issue at hand.

Experience

February 2017 – Present **Tradenostix** – Montvale, NJ

Chief Technology Officer:

- Designed and built an analytics platform for cryptocurrency traders that provides insights into current and historic trade performance.

February 2013 – Present **A Little Squid, LLC** – Montvale, NJ

CoFounder & Chief Executive Squid:

- Founded a technology service consultancy that specializes in end to end web and mobile application development. The organization has worked with a range of companies but have focused on helping early stage ventures bring their products to market.
- **Hotel Booking Platform (2015-2016)** – Architected a specialty hotel booking platform for large events. Integrated with multiple third-party API's including Expedia and Cvent.
- **Live Video Streaming Social Application (2015-2016)** – Led the development effort for a mobile-to-web live video streaming platform. Designed and built server-side infrastructure and API's to support processing of M3U8 streams, storage in AWS S3, and historical playback.
- **Autism Research Platform (2016-Present)** – Served as a full-stack developer to design and build a HIPAA compliant brain tissue donation platform. Included processing and tracking of patient medical history, medical consent, and tissue donations.
- **Applicant Tracking System (2016-Present)** – Served as lead developer responsible for the application's internal API, infrastructure, coordinating the front-end development effort.

June 2014 – September 2015 **Open Capital Exchange** – New York, NY

Product Manager & Lead Developer:

- Working with executive leadership to define product direction and goals, create an actionable plan for development, and guide the development process through completion.

Education

Binghamton University, Watson School of Engineering – Binghamton, NY

B.S. Industrial and Systems Engineering – May 2014

Pascack Hills High School – Montvale, NJ

Diploma - June 2010

Bergen County High School of Jewish Studies – Hackensack, NJ

Diploma - June 2010

Community Service

FIRST Robotics

- Is an active member in the FIRST robotics community since 2006. Has provided assistance at various regional events as well as aiding the Pascack Valley Regional team.

Skills

Python, Django, Flask, Ruby on Rails, Linux/Unix, HTML5, HAML, CSS3, SASS, Javascript, jQuery, Redis, MySQL, REST API's, AWS, NGINX, Gunicorn, FFmpeg, Microsoft Excel, Microsoft Word, Microsoft Powerpoint, Adobe Creative Suite (Dreamweaver, Photoshop, Premiere, Encore), MatLab, LabVIEW, SCRUM agile development, soldering, most machine shop tools.