

Piper Thunstrom

github account: <https://github.com/pathunstrom>

Community Management

Owner and **maintainer** of PursuedPyBear(<http://ppb.dev>). Launched project with a focus on user friendly APIs and education focused design in 2016. Built the community from a solo project to include educators, developers, and hobbyists. Given talks on the library at PyTexas and PyOhio. Lead architecture and governance.

Organizer with New York City Python Meetup Group since August 2017. Invited to help restart the group after a number of years of not being active. We built the meetup from an average of 15-20 attendees to 50-60. Organized multiple events with 100+ attendees. Coached newer organizers to have ownership over events.

Communication and Community Outreach

Public speaker: Given talks on a variety of topics, such as Python game development and community leadership. 9 conference talks from 2014 to present at PyGotham, PyOhio, PyTexas, and PyTennessee. Additionally numerous talks at local meetups in New York. On panels at 3 events with PyLadies NYC.

Technical Vetter for *Code This Game* from Odd Dot, published September 3, 2019 and *Everything You Need to Ace Computer Science and Coding in One Big Fat Notebook: The Complete Middle School Study Guide* from Workman Publishing published April 14, 2020.

Software Developer

Software Engineer at *GLG* from 2017-present. Developed a quoting tool for digital surveys that saved 3% of operating cost using RiotJS. Upgraded MS Dynamics accounting system with minimal downtime. Enhanced a timesheet application for expert witnesses using React. Attempted improvement of automated revenue recognition using coffee script, bash scripting and SQL queries. Metrics dashboard for recruiting team in FeatherJS, React, and TypeScript.

Python engineer at *Handshake* in 2017. Member of core engineering team. Designed and developed customized validators for **Django**. During a change to our permissioning system was tasked with rebuilding the authorization backend. Built custom filters for a **Tastypie** API.

Platform engineer at *Dog on a Horse* from 2014 to 2016. Managed **AWS** based infrastructure and build JSON application APIs for *Topps* application ecosystem.

Contact

- Email and Skype: pathunstrom@gmail.com
- Phone: (302) 430-2370
- LinkedIn: <https://www.linkedin.com/in/piper-thunstrom-69248187>