

Dan Tennery-Spalding

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TECHNICAL SKILLS

Strong: JavaScript, Mongo / Express / Angular / Node (MEAN), React, AWS, Digital Ocean, Sails, Waterline, SASS, Mocha, Chai, Gulp, Grunt, Git, Vim

Experienced: Docker, MySQL, PostgreSQL, CircleCI, Heroku, Neo4j, D3

ENGINEERING

Apozy, Full Stack Engineer, 2015 to 2017

Trains enterprise clients' employees to recognize cyber-security risks; protects users from phishing and malware attacks with a Chrome extension; displays risk knowledge and risky browsing behavior on a threat dashboard.

- Employee #3 at a high pressure, high accountability startup accepted into YCombinator W17
- Quickly grokked a modern MEAN web app and committed code my first week
- Created a custom data view for Uber's security practitioners using Angular and D3
- Built a mailer class that sent over 100,000 emails at intervals based on user response rates
- Scaled infrastructure from individual servers on Digital Ocean to Docker containers on AWS
- Owned feature-building: writing issues, tests, code and documentation – sometimes all on the same day
- Created numerous RESTful APIs and webhooks for both internal and customer use
- Ensured client success personally: onboarding, support and soliciting ideas for—and delivering—new features
- Designed custom content to protect an \$800,000,000 fintech client from active spearphishing attempts
- Contributed the most-read Apozy blog post, "[We're All in this Together](#)," about sea pirates and cybersecurity

California Education Partners, Contractor, January 2015 & January 2017

Fosters collaboration among California public schools to close the gap between high and low achieving schools.

- Specced and delivered a D3 chord graph data visualization of relationships between school districts
- Maintained excellent communication with the client to ensure a timely delivery

Open Antarctica, Co-Founder, 2013 to 2014

Used lean methodology to startup a non-profit to share knowledge from researchers, laborers and tourists in Antarctica.

- Created and iterated on an Angular SPA for easy image and document uploading
- Cultivated an online network of Antarctic scientists and government officials from multiple countries
- Quickly built up my knowledge of Antarctica to where I was conversant with working Antarctic professionals

OTHER EXPERIENCE

Adult Educator, 2010-2015

- Authored [How to Teach Adults](#), a teacher-training textbook, published by Jossey-Bass
- Taught ESL and communication skills to thousands of adults at all formal education levels
- Developed curriculum for clients ranging from English language schools to Greenpeace
- Delivered a keynote, led workshops, gave webinars and presented at symposia around the country

EDUCATION

Hack Reactor, Advanced Software Engineering Immersive

San Francisco State University, MA in Teaching English to Speakers of Other Languages

Oberlin College, BA in Politics

PERSONAL

Japanese speaker, *New Yorker* reader, occasional hiker, coffee lover, Aikido black belt, lifelong social justice advocate