

Shawn Aten, San Antonio, TX

shawnmaten.site

Education: B.Sc. Computer Science, The University of Texas at San Antonio, 2016

Objective: To be considered for full time remote or Austin, TX based software engineering position. Relocating to Austin, TX from San Antonio, TX.

Summary and Technologies

- 2+ years of full stack experience working at distributed startups and as a freelancer
- Led technical development of product from initial concept to public launch at Sendspark
- Built React SPA / Node API based web apps for Sendspark and Elites Optimization Services
- Responsible for development and publishing of Java and Android SDKs at Filestack
- Collaboration with different stakeholders: designers, sales and support reps, customers

Lang: Java, JavaScript, TypeScript, Python, **Web/Node:** React, HTML, CSS, Jest, Express, **Java/Android:** RxJava, Dagger, Gradle, **PaaS:** Docker, Lambda, **DB:** Mongo, Postgres

Developer Work Experience

10/19-, Freelance Developer, Building automations and internal tools for startups and SMBs.

01/19-07/19, Developer at Sendspark, Worked directly with founders to create initial demos shown while securing first investment. Built MVP of editor, video recorder, and thumbnail generator, trialed by >10 companies. Improved thumbnail generation from ~1 min to <10 secs by porting native binaries to Lambda. Facilitated handover to Fluxon for ongoing development.

09/18-02/19, Freelance Developer for Elites Optimization Services, Coordinated with COO to complete three, 3-6 week contracts, including two rescued after having stalled with previous developers. Built an integration to automate the weekly emailing of assessment reminders. Built two interactive student assessments that were later demoed in meeting with the NFL.

05/17-06/18, Developer at Filestack, Worked on a globally distributed team. Built open source Java and Android SDKs to shorten product integration time, with ~250 and ~50 avg. downloads/month. Built frontend for assets search, improving client access to data, especially for analytics and content moderation. Led to diagnosing stackoverflow.com/q/47719491.

Projects

Android Weather App, github.com/shawnmaten/sparsecast, Based on Dark Sky API and Material Design. Deployed GAE backend to process rain alerts and sync starred locations. Published in Play Store from 2014 to 2016, 2,402 total user installs, 4.04 average rating.

Puppeteer Scraper, github.com/shawnmaten/fivethirtyscrape, Scraper using real browser (compatible with JS dependent sites) and deployed serverless. Wanted to test Zeit Now limits and try out Node parallels to familiar Python libraries, Puppeteer/Scrapy, Agenda/Celery.