Tom Spring

Full Stack Engineer - UK <u>tomspring5000@gmail.com</u> / 07758 600167 github.com/tspring5000

I am a highly motivated engineer with a strong proven track record of managing large corporate platforms and leading internal product development programs. I enjoy building relationships with external clients and internal teams, and have considerable experience of developing my and others capabilities.



Expert: Django / Python / Vue js / REST / Git

Intermediate: Go / Svelte / C# / Typescript / Flutter



Travelling (Jan 2023 - Present)

• I took a year out to travel South East Asia, including Thailand, Vietnam and Cambodia.

Full Stack Django Engineer @ The Access Group (Apr 2019 - Dec 2022)

- Responsible for managing recruitment candidate screening platform for over 200 corporate clients
- Experience of leading product enhancement projects, for example, implementation of a medical check feature allowing us to process medically trained candidates at the critical time of COVID19
- Experience consuming and building API's, for example, I led an ambitious rewrite of the public API with the goal of reaching feature parity with the front-end and improving documentation coverage
- Accountable for management of sensitive data, for example, executed a migration of client billing information to a new system, automating the previously intensive work of keeping up with bespoke contracts
- Onboarding new starters to the development team of all experience levels and mentoring junior/midlevel engineers.

Data Analyst @ Corporate Software Services, Inc (Sep 2017 - Mar 2019)

• Responsible for data management and reporting for external clients



7 On the Side

Game Dev

I spend much of my free time on game development, from small game jams over the weekend to large multiyear projects. My usual tooling consists of Godot, Blender and Aesprite, however in the past I've used Unity and PICO-8, and I've also tried a few frameworks such as Bevy, Raylib and WASM-4. I'm particularly interested in procedural generation and creative coding.

Music

Due to working on so many solo game dev projects, I developed a need to make music for my games, which soon branched off into a hobby entirely of its own. Currently I'm trying out Glicol, a programmatic approach to building synths and composing music.