Tom Smith

Senior Full Stack Developer

Reliable, flexible and highly skilled. Delivering top notch projects for nearly 20 years.

Senior developer (contract)

Ideaflip

(May 2019 - Nov 2020)

Lead developer (part-time contract)

Kaleider

(Mar 2020 - Oct 2020)

- Led development effort on 'A Portrait Without Borders', an interactive art exhibit, letting members of the public have their portrait drawn by Al powered robots. ② Django ③ VueJS ③ Rest Framework
- Bespoke online shop and backend workflow using Django and Stripe.
 Ecommerce
 Stripe

Developer & consultant

Take on Tom (Oct 2018 - Nov 2019)

 Used data science techniques to analyse sales and marketing performance of SMEs, finding issues and running development projects to improve them.

◆ Data Science ◆ Python ◆ Pandas ◆ Wagtail ◆ Django

Technical Lead (contract)

Metacell

(Feb 2018 - Aug 2018)

- Led an agile team of developers and data scientists in building a 'big data' ETL platform for Pfizer, one of the world's top 3 pharmaceutical companies.

 Agile Architect Big Data LDAP Box.com
- Developed high quality & flexible Django based framework to provide Metacell with a long term, maintainable & commercially viable product with a cutting-edge React based frontend.

◆ Django ◆ Python ◆ Oracle ◆ Postgres ◆ React

Full Stack Web Developer (contract)

tails.com

(Nov 2017 - Feb 2018)

 Full technical SEO sweep, applying modern techniques such as lazy loading images & asynchronous CSS loading. 85% speed improvement on key landing pages.

 Improved On-Site Conversion Rate and Average Revenue Per Order by adding ecommerce features and optimising signup process.
 ② Flask
 ② HTML
 ③ CSS/LESS
 ② JavaScript

Senior Web Developer (contract)

The Developer Society (formerly "Blanc") (Sep 2016 - Jun 2017)

- Senior developer on projects for The Church of England, Civicus and Lumos (JK Rowling's Childrens Charity). ❷ Django ❷ SalesForce API ❷ Training ❷ TDD ❷ Twilio

Other positions

- Lead Developer / Technical Director FizzyNova (Nov 2013 Sep 2016)
- Product Manager Corporate Rewards (Apr 2013 Nov 2013)
- Lead Developer → Product Manager Protec Innovations (Jul 2010 Feb 2013)
- Junior → Senior → Lead Web Developer mirada PLC (Feb 2007 Jun 2010)
- ICT Technician Hele's School (Apr 2005 Dec 2006)
- Database Developer Plymouth District Magistrates' Court (Dec 2003 March 2005)
- Technical Admin Abtech Services (Jun 1997 Dec 2003)

Contact details

- 07507 707 740
- → hiya@takeontom.com
- in takeontom
- **™** takeontom
- ∂ takeontom.com

Skills

- Python3, Django, Flask, Rest Framework, Wagtail, DjangoCMS
- ✓ JavaScript ES6, VueJS, React, JQuery
- ✓ Node.js, Express
- ✓ HTML5, CSS, SASS, LESS
- ✓ Docker, AWS
- ✓ Basic security clearance (Disclosure Scotland)

More about me

In addition to delivering dozens of successful projects, I've advised major charities and trade groups on digital strategy, appeared on BBC radio a few times, been a *fearsome* cake judge at baking competitions and was a semi-pro gamer... unfortunately, before that sort of thing was cool.

I also mentor young developers in partnership with Plymouth University.

For more information, take a look at my website:

∂ takeontom.com