# Tom Ruttle

Technologist with particular interests in APIs, micro-services and containers. Certified Scrum Master. Mostly working with Node.js.

### Technologies

Javascript	Tooling	Infrastructure	Concepts
<ul><li>Node.js</li></ul>	<ul> <li>Webpack</li> </ul>	<ul><li>Docker</li></ul>	<ul> <li>Isomorphic JS</li> </ul>
<ul> <li>React</li> </ul>	<ul> <li>Babel</li> </ul>	<ul><li>Mongodb</li></ul>	<ul> <li>Microservices</li> </ul>
<ul><li>Redux</li></ul>	<ul><li>Eslint</li></ul>	<ul><li>Jenkins</li></ul>	o XP
<ul><li>Flow</li></ul>	<ul><li>Git</li></ul>	<ul><li>New Relic</li></ul>	<ul> <li>Remote-first</li> </ul>

## Experience

2017- **Senior Software Engineer**, *Tes*, Remote.

Stuff

- Interviews
- Mentoring
- React
- o Project Parent
- Code quality

2015–2017 **Software Engineer**, *Tes*, London.

2012–2015 **Developer**, *BMJ*, London.

Lead developer for BMJ Quality and BMJ Job Reviews API.

- Oversaw and managed the major refactoring of a large Drupal application: monolithic codebase was broken down into loosely-coupled modules.
- o "Voice of technology" on a steering committee
- o Designed and wrote the bulk of a Node.js Hypermedia API supporting an Angular 1.0 front-end.

2010–2012 **Drupal Product Consultant**, *Firmstep*, Cambridge.

Delivering highly customised Drupal 7 websites to customers in the public sector as part of an agile team.

- o Devised and ran product training for groups of between two and twelve and all levels of IT experience.
- Wrote documentation for both internal and customer use
- o Liaised between project management, customers, and developers

2005–2010 Intern, Firmstep, Cambridge.

#### Education

2006–2010 Master of Physics (MPHYS) in Physics with Philosophy,

University of York, 2:1.

#### Extra-Curricular

Travel Full-time nomad since January 2016, and have travelled to (and worked from) dozens of places across the world including Lima, Tokyo, New York, Taipei, Cape Town, and Belgrade. Currently semi-settled in Berlin.

Skydiving Was an amateur skydiver from 2006-2014 with over 500 descents. Highlights were participating in a 42-way formation in Summer 2014 and winning silver in my category at the national 8-way skydiving championships in 2011.