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TOBY FLEMING

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Education & Employment

- 7/2013–present *Software Engineer* at [IBM United Kingdom Ltd.](#) in Manchester, UK
[IBM FlashSystem V9000](#) and [IBM Storwize](#) development
Previously:
Software Architect for the [IBM Spectrum Scale](#) deployment team and install toolkit
[IBM Storwize Family](#): Lead software engineer for IP quorum, delivered in V7.6
[IBM FlashSystem V9000](#): Lead software engineer for first-time data capture and disaster recovery (tier 4) in initial V9000 release
- 9/2009–6/2013 *BSc (Hons.)* and *MPhys* at the [University of Leeds](#)
Simulation and statistical analysis of quantum-mechanical walks on graphs
- 10/2012–6/2013 *School Ambassador*, [School of Physics and Astronomy](#), University of Leeds
Introduced prospective students and their parents to the department
- 3/2011–4/2013 *Software Engineer* for [Work AnyWare Ltd.](#) in Leeds, UK
Created a Microsoft Office plugin for native integration of an existing cloud service
- 6/2012–8/2012 *Summer Undergraduate Research Fellow* (SURF) with the [LIGO Scientific Collaboration](#) at the [California Institute of Technology](#), Pasadena, CA, USA
“Tools for Collaborative Electromagnetic Follow-up of Gravitational Wave Candidates”, mentored by Dr. Roy Williams
- 11/2008–7/2009 *Software Engineer* at [Ostertag Solutions AG](#) in Walddorfhäslach, Germany
- 9/1999–6/2008 *Abitur* at the [Albert-Einstein-Gymnasium](#), Reutlingen, Germany

Language Skills

Bilingual in English and German. Basic French understanding: Five years at school; qualified for and participated in an exchange program to France. Filed tax returns in three countries: Germany, UK, and USA.

Memberships & Extracurricular

- 2008–present [Deutsche Physikalische Gesellschaft](#) (German Physical Society)
2014–present [Manchester Hackspace \(HacMan\)](#) member