

James Griffin

I help people learn to their true potential. I bring expertise in Design, Data Science, Education and Strategic Management to my mission to helping people to operate and learn to the best of their potential. If you think unleashing this passion in your organisation could be what you need, let's talk.

Employment Highlights

Educational Architect (Improbable Worlds Ltd.)

- Working on widening access to the SpatialOS platform through the design and delivery of software development training, resource development and demystification of the platform.
- Review and analysis of project completion for team development: 8 figure project retrospective between the government and the company completed using a range of research and analysis methods.
- Product ownership
- Full time fixed term contract 01.2017-06.2017

Research Assistance (UWE Learning Layers)

- Working with NHS professionals to establish barriers to collaboration and engineer requirements for an assistive software tool.
- 'Confer' is still in use bringing people together to innovate in the NHS and elsewhere today.
- Maternity cover part time fixed term 03.2015-08.2015

Initial Teacher Training and Access to Higher Education Coordinator (South Gloucestershire and Stroud College)

- Management of two areas of delivery. I taught on each and oversaw the assessment, liaison with examination boards and accrediting bodies.
- I redesigned the PGCE provision with a counterpart at another College and we approached a new university with the proposal that they accepted. Together we went on to forge a new strategic partnership and those courses continue to be successfully run today.
- Full time 09.2010-11.2014

Concrete Skills

- Educational Design, Development, Delivery and Management.
- UI and Ux Participatory Design
- Coding experience (mainly R and C++ but also exposure to Node.JS, Java, Python & Scala)
- Product Management

Education

PhD (University of the West of England, Bristol, 2014-2019)

MA (Warwick University; 2005-2006)

PGCE (Post-Compulsory Education; University of South Wales, Newport; 2004-2005)

BA (Psychology with Criminology; University of Northampton; 2001-2004)

Other Employment

UI/UX Designer (Stealth Innovation Ltd.)

PGCE Lecturer (Gloucestershire College; 09.2014-05.2016)

PGCE Lecturer (UWE Bristol, 09.2014-06.2015)

Lecturer (Stroud College, 01.2004-09.2010)

Lecturer (Coleg Gwent, 01.2003-06.2003)

Contact and Links

techedgriffin@gmail.com

[LinkedIn](#)

[Learning Layers](#)

[Microlearning Research Project](#)

Relevant Projects

Contract Analysis Software

Stealth Innovation Ltd., large scale search technology using the Elastic Stack; User-centered Requirements Engineering and UI design

Reptilive: A Cloud Based, Education-First Environment Management System.

UI/Ux design and development of hardware and some of the software; prototyping ongoing.

Lighthouse

University of the West of England, Bristol; High fidelity app prototype for University Wellbeing Service to encourage student help seeking.

Sharing What Really Matters (SWRM)

R and Node.js software design and development project to visualise collaborative research output using force directed graphs; Presented at BERA.