

Matthew Rose

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Professional Profile

A freshly qualified Junior Developer, brimming with industry best practice, I am seeking my first role within the technology sector. I have a strong foundation in object-oriented programming, a demonstrated ability to pick up new technologies quickly, and test-driven development comes as second nature to me. With a suite of transferable workplace skills accrued during 15 years of facilitation, teaching and administrative roles, including software education and elearning testing, I adapt to new environments rapidly and integrate well with new teams. Energetic and enthusiastic, I enjoy interacting with people from all cultures and backgrounds and excel at clear communication, whether with peers, clients or the general public. I draw great satisfaction from achieving objectives and take pride in offering rapid turnarounds and flexibility of approach. I am available for immediate interview.

Key Competencies

Junior Developer Skills

- o Writing SOLID code, using test-driven development.
- o Working according to Agile methodologies, including standups, sprints and pair-programming.
- o Understanding of the importance of UX, and the need for this to be considered at every stage.

Familiar Technologies

- o Front-end - Semantic HTML5, CSS3, JavaScript (ES5/ES6) with React framework, Sinatra.
- o Back-end - PostgreSQL, MongoDB, JavaScript (Node), Rails framework with ActiveRecord.
- o Object-oriented languages - Ruby, Java - git for version control and collaboration.

Creativity and Problem Solving

- o Passion for creative problem solving, both independently, or as part of a larger team.

Major Projects

Pomotrello

- o Full stack vanilla JavaScript project produced in a team. 6 day sprint, 3 standups per day.
- o ToDo list / Calendar functionality with dynamically generated categories to balance priorities.
- o MongoDB backend for data persistence - external API call to Open Tech Calendar.

Tunes Matter

(live version viewable at <http://tunes-matter.herokuapp.com/>)

- o Full stack Ruby web application using PSQL database back end and RESTful routes.
- o Full CRUD functionality, with fuzzy search capability.

Martian Habitat Manager

- o Object-oriented modelling of a fictional zoo, demonstrating TDD, inheritance, and interfaces.

Employment History

Organiser	OpenCode, Birmingham	2016 – 2017
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- o Ran a programming self study group at the Birmingham Open Media Lab.
- o Created a space focused on inclusivity, encouraging underrepresented groups to get involved.
- o Sourced learning materials for new developers and created learning plans for self studiers.

Group Facilitator	Ingeus, Birmingham	2010 – 2016
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- o Provided IT skills and employability training to diverse group of clients, often starting from zero.
- o Worked with senior management of national employers such as Poundworld to tailor training.
- o Conducted user testing of Ingeus' in house software and elearning systems.
- o Proofread and adapted training materials prior to national rollout.
- o Facilitated staff meetings and team days to review progress and undertake strategic planning.

English Language Teacher	Interac / JET Programme, Japan	2006 – 2010
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- o Native language teacher of English at junior and senior high schools in Fukuyama and Osaka.
- o Taught all grades, with full responsibility for lesson planning and immersive language learning.
- o Designed tests and exams and monitored every student's progress.

Database Superuser / L&D Officer	PwC / Pinsent Masons, Birmingham	2001 – 2006
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- o Performed reporting, data entry and data cleansing on all HR and Learning & Development databases.
- o Acted as first line technical support for database users and held superuser privileges.
- o Set up and ran 30 – 70 training events per week, booked venues, catering and accommodation.
- o Events ranged from small in-office seminars to full residential conferences for hundreds of staff.

Education + Training

PDA Level 8 in Software Development	CodeClan, Edinburgh	2017
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Certificate in Education (PTLLS, CTLLS, DTLLS equivalent)	Birmingham City University	2013 – 2015
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Facilitation Skills, Equality & Diversity Training	Ingeus	2010 – 2015
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BA (Hons) English	University of York	1997 – 2000
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Personal Interests

I am an absolute fiend for Karaoke, and will merrily encourage everyone to shout along and get involved! I'm a non-preachy vegetarian, and go running to stay fit. I like esoteric science-fiction, peaty single malts, and exploring musical genres with improbable names.