**Evan Simpson**

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|  | <https://github.com/educatorsRlearners> |
|  | +1-310-883-3576 |

**Technical Skills**

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[Python](https://educatorsrlearners.github.io/an-a-z-of-machine-learning/), [R](https://educators-r-learners.netlify.app/), SQL, AWS

**Soft Skills**

[Presenting](https://www.youtube.com/watch?v=BpOrMErz988), Stakeholder Management, Public Speaking, [Delivering Training Sessions](https://www.britishcouncil.cn/en/EAAST/clients)

**Experience**

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| 05/2020 – Present | **Data Science Evangelist –** [An A to Z of Machine Learning](https://educatorsrlearners.github.io/an-a-z-of-machine-learning/) – Remote |
| * Spreading awareness and understanding of data science concepts by writing technical articles | |
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| 06/2020 – 08/2020 | **Machine Learning Engineer –** [Omdena](https://omdena.com/projects/youth-aspirations/) – Remote |
| * Designed data pipelines and data warehouses to enable collaboration amongst a global team to identify the aspirations of young people | |
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| 01/2020 – 04/2020 | **Data Scientist –** [Data Science Retreat](https://www.datascienceretreat.com/) **–** Berlin, Germany |
| * Used machine learning and computer vision to identify the [maturity of books](https://github.com/educatorsRlearners/book-maturity) to improve book recommendations | |
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| 09/2017 – 12/2019 | **Assessment Solutions Consultant –** [The British Council](https://www.britishcouncil.cn/en/EAAST/presentations) **–** Shanghai, China |
| * Enabled product owners to improve efficiency by analyses and communicating the results to cross-functional teams via presentations, reports, and dashboards * Designed surveys to analyze customer satisfaction, establish KPI definitions, and generate sales resulting in increased customer satisfaction and new sales * Collaborated with marketing colleagues on customer outreach resulting in $500,000 in increased sales and reduced customer acquisition costs * Co-organized “AI October 2019”; a global seminar designed to increase AI literacy of internal assessment and marketing teams | |
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| 07/2003 – 12/2016 | **English Instructor**, Universities and Language Schools in Eight Countries |
| * Advised cross-functional teams on the adoption of educational technology leading to improved teaching efficiency as measured by student performance * Improved teaching and learning efficiency by creating curricula to meet stakeholder needs as measured by increased performance on assessments * Improved teaching efficiency by delivering teacher training seminars * Created teaching and learning materials in response to stakeholder needs | |

**Education**

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| 08/2014 – 12/2016 | Iowa State University (USA) |
|  | PhD in Applied Linguistics and Technology (Did Not Finish) |
|  | Focus: Statistics for Language Assessment |
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| 08/2012 – 05/2014 | University of Arizona (USA) |
|  | [MA in Teaching English to Speakers of Other Languages](https://drive.google.com/file/d/1RM3OmYesqMu365ed18P0W0lWBUzdw1la/view?usp=sharing) |
|  | Focus: Curriculum Design and Educational Technology |
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| 08/2001 – 05/2003 | Boise State University (USA) |
|  | [BA in English](https://drive.google.com/file/d/1dy51uN3wJTYzz1Gf44_OOy2ZDrZ48oMD/view?usp=sharing) |

**Professional Development**

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| 01/2020 – 04/2020 | [Data Science Retreat](https://drive.google.com/file/d/1TxzK_pPKKFqsx4MFoo1zsyNq8vxoS7XM/view?usp=sharing) |
|  | Completed 12 week bootcamp on using Python for machine learning |
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| 05/2017 – 04/2020 | [DataCamp](https://www.datacamp.com/profile/pevansimpson) |
|  | Completed courses on using R, Python, SQL, git, and Bash for machine learning |
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| 10/2016 | [University of Cambridge ESOL Exams](https://drive.google.com/file/d/1PxT1WY8LY7B1NT2mUKkFTfmHKXljhQbt/view?usp=sharing) |
|  | Certificate in English Language Teaching to Adults (CELTA) |