

Andrew Antonio Rogerson

Date of Birth: 10.09.1981
Place of Birth: Montreal (Canada)
Nationality: British, Canadian, Brazilian
Address: Pettenkoferstr. 8
10247 Berlin, Germany
E-Mail: a.rogerson@hotmail.com
Mobile: +49 (0)151 6449 4194



Education

- 10/2010 - 12/2013** **Albert-Ludwigs Universität Freiburg, Germany**
M.Sc. in Economics with focus in Information Systems and Network Economics
Thesis: "Optimization of the car2go operating area explained by points of interest"
Seminar paper: „Decision Support System for an optimal charging station infrastructure for EVs“
Courses: Energy Informatics, Telematics, Computational Economics, Cloud Computing
- 02/2002 - 05/2006** **Université Paris 1 Panthéon-Sorbonne, France**
B.Sc. in Economics & Management
- 09/1995 - 02/2000** **Colégio Fênix São Paulo, High School Diploma, Brazil**
- 09/1987 - 06/1995** **St. Matthias Catholic School Toronto, Elementary School Diploma, Canada**

Work Experience

- 10/2018 – current** **Ironhack Berlin, Coding Teacher, Berlin**
Ironhack is an education startup offering a 9 week web development program teaching full-stack JavaScript (MERN stack). Responsibilities involve overseeing the whole academic experience of an Ironhack bootcamp (from student selection to graduation). Creating engaging content for our Web Development courses that may include lessons, exercises and/or mini-projects.
- 03/2017 – 09/2018** **car2go GmbH, Junior Rails Developer, Stuttgart**
Focus on backend systems on Ruby on Rails stack and rapid prototyping. Implementation of new business logic in our backend application. Working with third party APIs and implementation of internal services to automate processes efficiently and effectively. Developing microservices with Rails API and front end frameworks with vue.js.
Projects: car part retail and shipping application, sim and device management for vehicles
- 11/2013 – 02/2017** **car2go GmbH, Data Scientist, Stuttgart**
Responsible for running data driven analytical projects for the business. Currently, my primary focus is on developing advanced statistical methodologies to help management and the different business lines make reliable, robust, and repeatable operational decisions far faster than their current processes allow.
Projects involved: Customer Segmentation, City Scoring model, Competitor Analysis (scrapping data), Operating Area optimization, Pricing analysis, Recharging analysis for EV fleet, Fleet Relocation for better availability
- 03/2013 – 10/2013** **KPMG AG, IT Advisory, Intern, Stuttgart**
Projects involved: Brazilian subsidiary legacy system migration to German corporate SAP, multiple-entity Fast Close, cloud services and implementation of SCM SAP system,
- Auditing completeness and accuracy of test and go-live migrated data
- Reviewing and ensuring compliance with documented
- Accounting related operations and processes
- Preparation of recommendations for presentation and discussion with the client
- 05/2011 - 03/2013** **Smashing Media GmbH, Marketing & Product Development, Assistant, Freiburg**
- Responsible for implementing the marketing strategy and developing sales of Licenses
- Gathering and analyzing market data and the maintaining the content management.

01/2009 - 02/2010	Work and Travel, Australia
07/2008 - 12/2008	Grant Thornton UK LLP , Audit & Assurance, Associate, Manchester, UK - Accountable for audits, preparing the fixed assets and bank reconciliation - Cross casting set of accounts and supporting the senior accountants.
12/2007 - 06/2008	Ford Campbell LLP , Corporate Finance, Associate, Manchester, UK - Experience with projects including acquisition target search and validation. - Assisted in deal origination, company valuation review, presentations and deal execution.
03/2007 - 09/2007	ExxonMobil , Finance Department (Wetstock Management), Junior Analyst, Manchester, UK - Analysis of data and monitoring fuel levels in Esso petrol sites in France and Iberia. - Resolving stock irregularities and discrepancies. - Data entry, processing invoices and sales corrections through SAP system.
03/2005 - 06/2005	Maxtor Corporation EMEA , Marketing, Intern, Paris, France - Development of Marketing documentation in different languages (product packaging, leaflets and brochures) - Development of the online customer service for Maxtor Products
11/2003 - 01/2004	Bank ABN AMRO Real , Intern, São Paulo, Brazil - Department rotation: customer services, payment transactions, and foreign affairs.
03/2003 - 08/2003	Bank Boston , Security Services, Intern, São Paulo, Brazil - Coordinating CRM, maintaining contact with national & foreign investors.
12/2002 - 02/2003	PSA Peugeot Citröen , Finance Department, Intern, São Paulo, Brazil - Analyzing financial statements of dealers to support senior consultants.

Publications

08/2011 - 05/2012	Smashing Magazine eBook-Production in Web Design and Development - Conception, Publication and Illustration for “Smashing eBook Series” - Publication for eBooks in PDF, EPUB and Mobipocket for Amazon, Apple and eBook-Shops
-------------------	---

Language and Computer skills

<i>Languages</i>	<p>Englisch: mother tongue</p> <p>Portugiesisch: mother tongue</p> <p>Deutsch: fluent</p> <p>Französisch: fluent</p> <p>Spanisch: basic knowledge</p>
<i>Computer Skills</i>	<p>Microsoft Office 2010 excellent knowledge</p> <p>Ruby on Rails good knowledge</p> <p>HTML & CSS good knowledge</p> <p>JavaScript (d3, leaflet) good knowledge</p> <p>docker good knowledge</p> <p>Python (pandas, scikit, geopandas), R good knowledge</p> <p>Tableau good knowledge</p> <p>Microsoft SQL Server, PostgreSQL, mongoDB good knowledge</p> <p>Microsoft Azure Machine Learning good knowledge</p> <p>vue.js good knowledge</p> <p>node.js good knowledge</p>

Awards

03/2015	Stanford University online – Intro to Statistical Learning with Applications in R
12/2012	KPMG Case Competition 2012 – First place in Regional and Finalist in the German Finals