

Justin Smith

8051 Zürich
Switzerland
☎ +41 (78) 972 56 02
✉ js.06@icloud.com



Experience

- 2015– **Head of Product**, *Monetas*, Zug, Switzerland.
A cryptofinance startup focused on bringing next generation digital cash and mobile money to markets in Africa.
 - Guided business and product strategy, development of cryptofinance products
 - Released a generic digital contracting client for enterprise applications
- 2015–2015 **Sales Consultant**, *OSO Technologies*, Colorado, USA.
Developed the market for one of the first "internet of things" products, PlantLink.
 - Delivered three Fortune 100 clients in Q1 2015
 - Created the sales organization and a \$3MM USD pipeline
- 2012–2015 **Programmer**, *John Deere*, Colorado, USA.
Created Dimensional Measurement Interface Standard foundry programs.
- 2011–2015 **Founder, Proprietor**, *Irikonji Dive Gear*, Florida, USA.
A SCUBA diving specialty products manufacturer, with retail partners worldwide.
 - Built a custom eCommerce system that automatically accepted digital payments, processed orders, and managed fulfillment
 - Responsible for all product design and development, from-scratch business systems
 - Sold the company privately in 2015
- 2010–2012 **Technical Sales**, *Wolfram Research*, Illinois, USA.
The creator of Mathematica and Wolfram|Alpha.
 - Trained faculty, staff and students to use Mathematica software
 - Grew US Academic sales pipeline from \$3MM to over \$5MM USD in two years.
- 2008–2010 **Project Engineer**, *EPC Automotive*, Illinois, USA.
Tier 3 supplier for Ford, Nissan, and Mitsubishi.
 - Led teams to complete over a dozen projects
 - Bootstrapped the company's quality program
- 2007–2008 **Operations Supervisor**, *Caterpillar Inc.*, Illinois, USA.
Heavy equipment manufacturing with a focus on quality.
 - Managed 30 direct reports
 - Reduced non-conforming output by approximately 20% and increased throughput by 40.%

- 2006–2007 **Quality Engineer**, *Caterpillar Inc.*, Illinois, USA.
 Heavy equipment manufacturing with a focus on quality.
- Developed the paint department's internal quality program (MQ), exceeded ISO requirements
 - Applied statistical techniques to assess and compare operational performance

Presentations

- 2016 **Cryptofinance: Accessing Value in Connectivity** *UBS Zürich & London*
 2011 **Mathematica: An Overview** *Select Universities in the USA & Malaysia, ATCM Conference Thailand*
 2011 **A Hands-on Start to Mathematica** *Select Universities in the US*

Teaching

- 2011–2013 **Adjunct Professor of Accounting**, *Williston State College*, North Dakota USA.

Education

- 2009 **MBA**, *University of Illinois*, Champaign-Urbana, Illinois, USA.
 2006 **BS**, *Illinois State University*, Bloomington-Normal, Illinois, USA.

Languages

English	Native speaker	USA
German	A1	Switzerland
French	A1	Switzerland, France
Spanish	A1	Panamá

Computer skills

Programming	Python, PHP, C++, DMIS	Web	HTML, CSS, JS
Design	Adobe CS, LaTeX	Statistics	Mathematica, R
Organization	Confluence, JIRA	Modeling	Silma XG, UG NX3, ProE

Interests

- Mountain Ski and alpine touring, rock climbing, dry tooling, and fly fishing
 Ocean Surfing, SCUBA diving
 Travel Visited over 30 countries in the last 5 years

Personal

- Married
- US citizen and Swiss B permit holder, living in Zürich

Projects

- Bitcoin price discovery and publication using Bitsquare.io (P2P cryptocurrency and fiat trading)
- Merchant payment solutions using Bitcoin
- Monetas GoatD web app for iOS and Android

References

- Dr. Alison Reddy, PhD. Assistant Dean of Mathematics, University of Texas
- Mr. Cliff Hastings, VP of Sales at Wolfram Research