Russell W. Robbins, Ph.D.

http://robbinsr.squarespace.com

EDUCATION

Exp. 02/16	Business Analytics Certificate	University of Pennsylvania	100 to date
Exp. 03/16	Machine Learning Certificate	University of Washington	100 to date
8/15	Big Data Certificate	Univ. of California, Berkeley	94.5/100
8/15	Data Science Certificate	Johns Hopkins University	95.5/100
12/05	Ph.D. Engineering Science	Rensselaer Polytechnic Inst.	3.86/4.00
12/04	M.S. Information Technology	Rensselaer Polytechnic Inst.	3.86/4.00
05/97	M.S. Accounting	Binghamton University	3.70/4.00
12/90	B.S.B.A. Finance	University of Missouri	3.20/4.00

EXPERIENCE

09/14 - 11/15
Student
- Learned broad set of techniques and built toolbox to capture, represent, manipulate, analyze, and share data.

08/13 - 08/14
Assistant Professor
Susquehanna Univ.
- Designed framework that integrates software development lifecycle and project management responsibilities.
- Taught 63 students; Wrote one paper; Built two systems.

09/08 – 08/13
Visiting Asst. Prof.
Univ. of Pittsburgh
- Led four NSF or dean funded technology projects.
- Taught analytics by using SAP ERP competitively.
- Taught 1925 students. Wrote six papers. Coached 15 students.
- Wrote five proposals; three awarded. Built four systems.

07/05 – 08/08
Assistant Professor
Marist College
- Led software projects at IBM and NXP Semiconductors.
- Led two self-assessment efforts for five faculty.
- Taught 780 students. Coached ten students.
- Wrote three papers. Wrote two proposals; one awarded.

09/97 – 06/05
Clinical Asst. Prof.
Adjunct Instructor
Systems Analyst
Rensselaer Polytechnic
- Led software projects at GE Specialty Materials and MapInfo.
- Co-led student data ETL from legacy to relational database.
- Built prototype data warehouse. Built ethics decision aid.
- Built computational model of ethical decision making.
- Taught 1080 students. Coached 16. Wrote dissertation.

01/98 – 12/99
Project Manager
Achaean Technology
- Prototyped and marketed first enterprise information system for a particular type of social service agency.
- Led ten employees.

05/90 – 05/94
Clerk
IBM
- Distributed $3B annually to governments and suppliers.
- Led 5 people. Improved business processes.

08/85 – 08/87
Active Duty Enlisted
U.S. Army
- Chauffeured and learned from mid-level officers.
- Trained as front line radio operator. Honorable Discharge.

REFERENCES

Available upon request.