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| <http://robbinsr.squarespace.com> | | | | |
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| EDUCATION | | | | |
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| 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 |
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| EXPERIENCE | | | | |
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| 09/14 - 11/15 | | • Learned broad set of tools and techniques to | | |
| Student | | capture, represent, manipulate, analyze, and share data. | | |
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| 08/13 - 08/14 | | • Designed framework that integrates software development | | |
| Assistant Professor | | lifecycle and project management responsibilities. | | |
| Susquehanna Univ. | | • Taught 63 students; Wrote one paper; Built two systems. | | |
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| 09/08 – 08/13 | | • Led four NSF or dean funded technology projects. | | |
| Visiting Asst. Prof. | | • Taught analytics by using SAP ERP competitively. | | |
| Univ. of Pittsburgh | | • Taught 1925 students. Wrote six papers. Coached 15 students. | | |
|  | | • Wrote five proposals; three awarded. Built four systems. | | |
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| 07/05 – 08/08 | | • Led software projects at IBM and NXP Semiconductors. | | |
| Assistant Professor | | • Led two self-assessment efforts for five faculty. | | |
| Marist College | | • Taught 780 students. Coached ten students. | | |
|  | | • Wrote three papers. Wrote two proposals; one awarded. | | |
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| 09/97 – 06/05 | | • Led software projects at GE Specialty Materials and MapInfo. | | |
| Clinical Asst. Prof. | | • Co-led student data ETL from legacy to relational database. | | |
| Adjunct Instructor | | • Built prototype data warehouse. Built ethics decision aid. | | |
| Systems Analyst | | • Built computational model of ethical decision making. | | |
| Rensselaer Polytechnic | | • Taught 1080 students. Coached 16. Wrote dissertation. | | |
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| 01/98 – 12/99 | | • Prototyped and marketed first enterprise information | | |
| Project Manager | | system for a particular type of social service agency. | | |
| Achaean Technology | | • Led ten employees. | | |
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| 05/90 – 05/94 | | • Distributed $3B annually to governments and suppliers. | | |
| Clerk | | • Led 5 people. Improved business processes. | | |
| IBM | | | | |
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| 08/85 – 08/87 | | • Chauffeured and learned from mid-level officers. | | |
| Active Duty Enlisted | | • Trained as front line radio operator. Honorable Discharge. | | |
| U.S. Army | | | | |
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| REFERENCES | | | | |
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| Available upon request. | | | | |