

ABRAHAM MILLER
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(212) 517-2180
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Professional Background

University level educator with extensive teaching and practical experience in Information Systems Analysis & Design, Database Design, Information Technology Applications,

Professional consultant with expertise in Database Management, System Analysis & Design, Information Systems Implementation and Effective application of Microsoft Office Suite in Business environment,

Conducted seminars for the **Institute of Management Accountants** on use of Microsoft Access for Accountants and Managers.

Instructed use of Excel and other MS Office application in graduate programs at major business schools as well as corporations.

RUTGERS STATE UNIVERSITY OF NEW JERSEY

1999–Present

Assistant Professor of Professional Practice and Director of the MIS Program at Rutgers Business School Newark

Reviewed, analyzed and recommended the design of course requirements for the MIS Major at Rutgers Business School in Newark.

Serving as a Faculty Advisor to the Management Information Systems Association (MISA)

- Attending student orientations, Information sessions, Commencement Ceremonies,
- Career Fairs
- Meeting with corporate recruiters and RU Career Center managers to plan and arrange Students and Corporate events.
- Attending Seminars and Conferences related to Information Systems continuing education

As an Instructor in the Departments of **MSIS**(Management Science & Information Systems) & **AIS**(Accounting and Information Systems), designed and conducted new courses based on current industry needs for graduates with emphasis on practical knowledge of Database Management Systems, System Analysis & Design techniques and a proficient use of MS Office applications.

Carrying a Course load of up to 8 classes per year comprised of the following courses:

Management Information Systems,
Data Base Management,
System Analysis and Design,
Computer Network Applications,
Accounting Information Systems,
Statistics for Managers, Calculus for Managers.

CHEMICAL BANK

1985-1994

Systems Officer

LOGICA INC

1994-1999

Senior Business Consultant

ABRAHAM MILLER

COLUMBIA UNIVERSITY/ NYU New York City, NY

2005-2014

Instructor

Conducting workshops for incoming class of MBA students on the effective use of computers in the classroom and the proficient use of MS Office applications and related technology to enable students to acquire the necessary tools required for higher-level quantitative courses and post-graduation employment

INSTITUTE OF MANAGEMENT ACCOUNTANTS

2005

Lecturer

Conducted seminars for the Institute on use of Microsoft Access for Accountants and Managers

FUNDTECH Corp.

2002-2006

Global Provider of Electronic Payments, Cash Management and Settlement Systems

Senior Business Consultant

Provided Consulting services for the Analysis and Design of Electronic Payment Processing systems.

Overseeing the Implementation and Certification for Tokay Bank in New York City.

CONTROL & POWER SYSTEMS INC

2006-2013

Business Consultant

Converted a manual record keeping files and procedures to an up to date relational database utilizing MS Access application.

The system is maintaining data for the company's vast network of domestic and international clients and suppliers, as well as an inventory of raw materials and finished products.

The system was designed to handle order tracking and production scheduling, invoice and payment processing so customer receivables can be easily tracked and managed. The system features robust reporting functionality that provides the company the information they need in order to manage their orders, production and accounting books.

SELECTRIC AUTOMOTIVE Inc

2005-2010

Business Consultant

Implemented a record keeping system for the company's automotive supply business Utilizing Microsoft Excel

The systems maintains records regarding the requirements, usability, adaptability and availability of various automotive electrical parts for domestic and international cars and trucks... Accounting requirements to process orders, generate billing and process cash collections were incorporated into the system.

ADVANCED AUTOMOTIVE SYSTEMS Inc

2009 -2013

Business Consultant

Providing consulting services on the set up, implementation and maintenance of record keeping and customer management system for the company's properties and equipment. The company owns and manages buildings in multiple locations, and provides equipment that is being rented, leased and sold to occupants of their property as well as other businesses.

ABRAHAM MILLER

EDUCATION

COLUMBIA UNIVERSITY New York City, NY 1976

M.S. Department of Industrial and Management Engineering
Concentration on systems engineering, applied management techniques to
computerized environments and project management.

NEW YORK INSTITUTE OF TECHNOLOGY New York City, NY 1974

B.S. Electrical Engineering and Computer Science
Concentration on Systems Development