Mehdi Balouchestani

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EDUCATION

December 2003 Master of Arts in Interdisciplinary Studies

Major in Management Information Systems and Minor in Business

University of Houston-Sugar Land, TX

1993 Bachelor of Arts

 Azad University, Tehran, Iran

WORK EXPERIENCE

Currently Houston Community College,
**Part-time Faculty**

Mathematics

 American Intercontinental University,
**Part-time Faculty**

Teaching Software Development

July 2015- Sep. 2016 ITT Tech. Institute, Houston, TX

 **Adjunct Faculty,**

Taught Software Development and various Networking Courses

July 2014- Dec. 2015 DeVry University, Houston, TX

 **Faculty, Computer Information Systems Department**

Taught Math and Computer Science courses

April 2012- DeVry University, Houston, TX

June 2013 **Engineering and Information Systems Associate Dean**

Planned and directed university activities on campus for 300 students in the college of Engineering. Monitored students’ progress and provided advice regarding degree and distribution requirements. Managed department’s budget. Developed office policies for faculty and staff. Assigned classes and developed schedules for ten faculty members.

March 2011- DeVry University, Houston, TX
March 2012 **Computer Information Systems Program Dean**

Planned and directed university activities on campus for 100 students in the college of Engineering. Monitored students’ progress and provided advice regarding degree and distribution requirements. Managed department’s budget. Developed office policies for faculty and staff. Assigned classes and developed schedules for four faculty members.

November 2004- DeVry University, Houston, TX

February 2011 **Faculty, Computer Information Systems Department**

Taught math and Computer Science courses

January 2004-2007 Wharton College, Richmond, TX

 **Adjunct Faculty, Computer Science Department**

November 2002- Watermark Printing, Houston, TX

December 2006 **Manager/Graphic Designer**

January1999- Responsible Printing, Houston, TX

May 2001 **Graphic Designer**

1994-1999 Resaneh Sabz (Publishing Agency),Tehran, Iran

**Owner, President**

BOARD POSITIONS

2009-2011 Board Member, Association for Computer Educators in Texas

SKILLS

Computer languages: C++, Java, C#, VB .NET, ASP.NET, Android, HTML

Databases: Oracle, Microsoft SQL Server, MS Access

Operating systems: Windows, Linux

Designing programs: CorelDraw, PhotoShop, PageMaker, Illustrator, AutoCAD, HTML, CSS

Networking: CISCO

Miscellaneous: Microsoft Office

COURSES TAUGHT

BCIS1305: Business Computer Applications

BIS 240: Database Essentials for Decision-Making with Lab

CIS 115: Programming Logic and Design

CIS 206: Linux & Windows Operating System

CIS 247A: Advance Programming with C# with lab

CIS 321: Systems Analysis and Design

CIS 336: Database Design

CIS 363: Webpage programming & Design (HTML, CSS)

CIS170A: VB.NET Programming

CIS170B: Programming with C# with lab

CIS355A: Business Application Programming with Lab (Java)

CIS407A: Web App Development

COMP100: Computer Apps for Business with Lab

COMP122: Structured Programming

COMP220: Object-oriented Programming

COMP328: Programming Environments & Java with Lab

COSC 1301: Microcomputer Applications

COSC 1436: Programming Fundamental I

ITCO321: Data Structures and Implementation

ITCO231: Introduction to Databases

ITCO251: Network Infrastructure

ITCO381: Introduction to Web Systems

ITNA353: Routing & Switching

ITSD322: Object Oriented Application Development I

MATH 032: Introduction to Algebra

MATH 092: Basic Algebra

MATH 114: Algebra for College Students

MATH 221: Statistics for Decision Making

NT2580: Fundamental of Information Systems Security

NT2670: Email and Web Services

PT1420: Programming Fundamental

SD1240T: Creating Websites Using HTML and CSS

SD2550: Application Development Using Java I

SD2650: Application Development Using Java II

SD2670: Social Networking