

Jonathan Perry

Education

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University of North Texas

B.S., Business Computer Information Systems

Cumulative GPA: 3.76

Date of Graduation: December 2015

- Dean's List: Fall 2012, Spring 2013, Spring 2015, Fall 2015
- President's List: Fall 2013, Spring 2014, Fall 2014
- 2014-2015 BCIS Faculty Scholarship
- 2014-2015 Casida Memorial Scholarship
- 2014-2015 ITDS Corporate Partners Program Scholarship
- 2014-2015 PepsiCo Scholarship

Technical Skills

Languages:

- Java, JSP, JavaScript, C++, SQL, CSS, HTML

Software:

- Adobe Creative Suite 6
- IBM: DB2, SPSS Statistics 22
- Microsoft: Access, Excel, Word, PowerPoint, Visio, Visual Studio, Project, Active Directory
- SAS Enterprise Miner 13.1

Professional Experience

Lanvera || Coppell, Texas || **IT Support Specialist** || August 2015 – October 2015

- Provide on-site hardware and software support
- Setup new desktops, laptops, scanners, printers, software, drivers, and peripherals
- Add new employees to Active Directory, and assign them a virtual machine
- Maintained site's backup media on daily basis with Symantec, recalled more media when needed
- Use Clonezilla to create and deploy images to new or broken computers

Experience

Matthew's Hall Computer Lab (UNT) || Denton, Texas || **Lab Attendants** || August 2014 – December 2015

- Provide application support and problems related to hardware and software
- Monitor the lab and record any computer related problems and events
- Enforce lab policies

Additional Experience

HomeGoods || Highland Village, Texas || **Sales Floor Associate** || December 2013 – August 2014

- Process, code, and tag furniture/rugs/lamps to prepare for sales-floor
- Help customers by carrying/lifting furniture to their cars
- Provide quick and friendly customer service
- Improved store's average time for furniture processed

Survey Research Center (UNT) || Denton, Texas || **Survey Researcher** || August 2013– November 2013

- Learn surveys and go over scripts
- Persuade prospective interviewer to complete survey
- Acquire confidential answers to later be used for research and statistics

Associations

Beta Gamma Sigma, *Member*

Association for Information Systems, *Member*

April 2014 – Present

January 2015 - Present

Class Projects

D.S.C.I. 4520 Introduction to Data Mining

- Semester group project built on the SEMMA process (Sample, Explore, Modify, Model and Assess)
- Analysis included statistics, graphs, variable transformations, data replacement, clustering, decision trees, logistic regression models, and neural networks
- Technologies: SAS Enterprise Miner 5.3, SAS Text Miner 3.1, SPSS Statistics 22

B.C.I.S. 4610: Analysis of Business Computer Information Systems

- Team leader of semester project focused on designing a computer-based IS application following a structured systems development methodology. Topics in project included current systems analysis, modular design, development and implementation, documentation, project planning and task definition
- Leader role required effective communication, splitting the work up evenly, and using Microsoft Project to monitor our progress throughout the semester
- Technologies: Microsoft: Access, Project, Visual Studio

B.C.I.S. 4620: Introduction to Database Applications

- Individual semester project focused on the analysis, design, development, and implementation of database-oriented business applications
- Show ability to define, load, and navigate a database system using both COBOL with embedded SQL and SQL query language. Scope of project was to show techniques using Data Definition Language and Data Manipulation Language
- Technologies: IBM's DB2, COBOL, Microsoft Visual Studio

B.C.I.S. 4660: Decision Systems Design (Data Warehousing)

- Team leader of semester project showing data management techniques such as data warehousing, data mining, and data visualization for decision-making in management and accounting. Project included normalization of tables, fact and dimension tables, star schema, data transformation mapping procedures, reports, and a switchboard system to navigate the database's reports and tables
- Leader role required taking full control of project and completing it with other participating members, after majority of group became unresponsive and uncooperative
- Technologies: Microsoft: Access, Project, Visual Studio

B.C.I.S. 4680: Business Data Communications

- Individual semester project showing understanding of logical network analysis and design for a clinic
- Project involved installing Active Directory(AD), configuring DNS for AD, joining users to the domain, creating organizational units(OUs), applying and blocking group policies (registry settings) on OUs, creating shared folders, applying NTFS rights, and creating a .BAT script to automatically map the network drive for users when they log in
- Technologies: Microsoft Server 2003, Microsoft XP, Microsoft Active Directory, Microsoft Visual Studio

B.C.I.S. 4720 Web Based Information Systems

- Semester group project building an Electronic Commerce site showing the use of cascading style sheets, a master page and login page, input validation, and ability to read/write/update to a database
- Technologies: ASP.NET with C#, Microsoft Visual Studio, SQL Server

B.C.I.S. 3680 Enterprise Programming

- Course objectives includes programming Java applications using object-oriented techniques, including the use of abstract classes, interfaces, and inheritance hierarchy concepts. Other course objectives include using web technologies such as JSP, HTML, JavaScript, and CSS. Later, we will create a database and connect to it with our Java program where we'll perform Data Manipulation Language.