MATTHEW STONE

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EDUCATION

Florida Atlantic University

Bachelor of Science

Major: Management Information Systems Concentration: Business Analytics

GPA: 3.35

Boca Raton, FL Graduating Dec. 2016

SKILLS SUMMARY

Languages: JAVA, SQL, HTML, CSS
Database Systems: MS SQL Server
Data Software: Tableau, XL Miner, MS Visio
Distributed Version Control System: Git

Sound knowledge of Networking concepts

WORK EXPERIENCE

Excel-Medical

Junior Project Manager

- Co-lead project kick-off meetings
- Recommend server specifications
- Collaborate with members of hospital IT staff, clinical engineering, and clinicians
- Schedule software installations and upgrades on customer servers
- Coordinate integration testing and end-user training, leading up to a full production go-live

IT Project Management Intern

- Monitor customer servers as a part of routine maintenance
- Attend daily agile project management meetings
- Perform software installations and software upgrades on customer servers via VPN access and Remote Desktop
- Analyze and interpret medical data in the form of log files, HL7 messages, and through database queries
- · Assist customers with any issues they may encounter, and reach a solution as quickly as possible
- · Perform verification testing on software betas, or release candidates, using white-box and black-box testing procedures

MEMBERSHIPS

Management Information Systems Association (MISA) Member

Interact with fellow students/faculty, and promote the MIS profession

- Network with local companies/corporations and learn about what IT professionals do at their facility
- Attend exclusive information sessions and company tours

KEY ACADEMIC COURSEWORK

Intro to Management Information Systems Database Management Systems Data Mining & Data Warehousing Computer Syst. & Software Development Intro to Business Intelligence Advanced Business Intelligence Business Data Communications Advanced Systems Analysis & Design

PROJECT EXPERIENCE

Worked as a Database Developer in a two-member team project for my Database Management Systems class

- Developed a database system for a beauty supplies company named Burmax Company Inc.
- Formed the foundation of the database through normalization and Entity Relationship Diagrams
- Used Microsoft Visio and SQL Programming

Worked as a Data Analyst in a two-member team project for my Data Mining & Data Warehousing class

- Clean data for accurate analysis
- Used data mining tools such as XL Miner in MS-Excel to conduct Partitioning of Data, Develop Pivot Tables / IF Functions / VLOOKUPS, Multiple Linear Regressions, Confusion Matrix, Decision Trees, K-Means Clustering, and Building Neural Networks

Worked as a Java Applications Developer on numerous projects in my Computer Systems & Software Development class

Developed numerous Java Programs that were applied to solve Business Problems

Worked as a Business Systems Analyst in a four-member team project in my Advanced Systems Analysis & Design class

- · Worked closely with a local company Illuminations LED Lighting, LLC, for which we designed an application to meet their business need
- Determined system requirements by way of interviews, questionnaires, surveys and observation
- Used data flow diagrams as well as entity relationship diagrams to model the data processes
- Designed a user and system interface, as well as designed the files and database

Jupiter, FL May 2016 - Present

Nov. 2015 - May 2016

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Boca Raton, FL August 2015 - Present