Jeremy R. Benedek

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Education

• Indiana University Bloomington, IN

Graduation: May 2018

Bachelor of Science in Computer Science & Bachelor of Arts in Spanish Linguistics (Dual Degree)

- Jesse H. Cox Scholar; Full-Ride scholarship based on academic merit
- Studied abroad in Santiago, Dominican Republic during Summer 2016
- School of Informatics and Computing Deans List: Fall 14, Spring 15, Fall 15, Spring 15
- Cumulative GPA: 3.64/4.00

Experience

Indiana University Department of Athletics

Bloomington, IN

IT Technician

November 2014 – Present

- Increased game-day efficiency by automating the process of connecting guests to the network, saving 5 minutes per user
- Create internal and user-facing documentation in a clear and concise manner as needed
- Diagnose, troubleshoot, and resolve a range of software, hardware, and network issues
- Provide time-critical, emergency technical support during home athletic events

Lake County Prosecutor's Office

Crown Point, IN

User Support Specialist

May 2016 - July 2016

- Independently provided IT support to 50 users in the Gary, IN satellite office
- Provided support for hardware, networking, operating systems, and propriety software
- Created user accounts, and managed user security and group policies in Active Directory
- Deployed Group Policy Objects to ensure security compliance with IRS Regulations

IT Intern June 2014 - August 2014

- Prepared courtrooms and tested equipment for use in criminal trials
- Researched inventive ways to save taxpayer money and reduce costs

Projects

• The VIM Quiz Game

github.com/jbenedek/c335-finalproject

- Term project for Computer Structures/Embedded Systems (C335) completed in groups of 2
- Approximately 1,000 lines of code, written in C, including driver files to interface with LCD screen, SD card, DAC, gyroscope, & Wii Nunchuk on a STM32 Discovery Board
- Implemented I2C, UART, SPI, DMA, & Interrupt protocols

• Sudoku Verifier

github.com/jbenedek/SudokuVerifier

- Command-line program that verifies the accuracy of a completed Sudoku Puzzle
- Programmed in Java using object-oriented programming principles of encapsulation and composition

Languages, Skills, & Technologies

- Languages: Java, LISP, C/C++, Bash, LATEX, PHP, Python, Visual Basic, HTML
- Tools: Vi/Vim, Git, GNU Make, Linux, Windows, Mac OSX, GDB
- Spanish: Professional Working Proficiency