

MANTAS VIDUTIS

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EDUCATION Bachelor of Computer Science with Information Security Specialization from the Illinois Institute of Technology (IIT), expected May 2011

Major Subjects

Algorithms (Spring, 2010)
Mobile App. Development (Spring, 2010)
Software Engineering
Systems Programming
Computer Organization & Assembly
Languages & Translators (Fall, 2010)

Specialization Subjects

Information Security (Spring, 2010)
A.I. Language Analysis (Spring, 2010)
Database Organization
Operating Systems
Data Communications (Fall, 2010)
Cryptography (Fall, 2010)

EXPERIENCE Northern Illinois Hockey League, Chicago, IL August '09 - Present
Team Manager and Developer at Northern Illinois Hockey League
A dynamic user, schedule and statistics management system in Python using Django

CSEP, IIT, Chicago, IL August '07 - Present
Student Associate at the Center for the Study of Ethics in the Professions
Assist with data entry, attend phones, assist patrons, review & correct "Codes of Ethics" database & code in PHP and MySQL

PROGRAMMING EXPERIENCE Creator and Co-Developer of Automata
July '09 - Present: A script to download, convert and upload music from torrent trackers to different codecs in Perl and bash

Creator and Developer of Twitter IRC Bot
January '09 - Present: A Python program to bridge twitter and IRC, allowing users to change IRC channel topics from Twitter and post to Twitter from IRC

Creator and Co-Developer of 3D-Pool
January '07 - Present: A Java game created to simulate how Billiards would be played given a 3 dimensional playing area.

LEADERSHIP Chair of IIT Association for Computing Machinery Student Chapter
President of IIT Local Area Network Club

SKILLS

Languages

Java, C, PHP, Python, MySQL, Oracle
Bilingual in American English and Lithuanian, Basic French

Systems

Ubuntu Linux x86/x64, Arch Linux x86/x64, Mac OS X, iPhone OS, Windows Vista x64, Windows XP

Programs

vi, Eclipse, Xcode, TextMate, Coda, GNU Debugger/Compiler, MS Office, OpenOffice, Adobe Creative Suite 4/Lightroom

INTERESTS Photography, aikido, electronica, radio