

MANTAS VIDUTIS

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

Major Courses

Languages & Translators
Algorithms
Operating Systems
Software Engineering
Systems Programming
Mobile App. Development

Specialization Courses

Science of Programming (Grad)
Database Organization
Information Security
Data Mining (Fall, 2010)
Data Communications (Fall, 2010)
Cryptography (Grad)(Fall, 2010)

EMPLOYMENT EXPERIENCE Backstop Solutions Group, Chicago, IL May '10 - Present
Software Engineering Intern
Enterprise Java development on Backstop Solutions Group's main platform. Use tools including Oracle, Hibernate, JUnit, and Jira. Following Agile (Scrum) development model.

Northern Illinois Hockey League, Chicago, IL August '09 - May '10
Team Manager and Developer at Northern Illinois Hockey League
A dynamic user, schedule and statistics management system written in Python using Django, SQLite and PostgreSQL

CSEP, IIT, Chicago, IL August '07 - May '10
Student Associate at the Center for the Study of Ethics in the Professions
Debug & maintain "Codes of Ethics" database & source code in PHP and MySQL, assist with data entry, attend phones, and assist patrons.

Software Engineering Term Project, Chicago, IL August '09 - December '09
Team Leader, Designer and Developer for course CS 485
A dynamic user, purchase, and product management prototype application written in PHP using CakePHP and MySQL

PERSONAL EXPERIENCE 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

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

HONORS

Awards

IIT Dean's List (Spring 2010)
IPRO Presentation 1st Place (Fall 2009)

Scholarships

Camras Heald Scholarship
IIT University Scholarship

SKILLS

Languages

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

Systems

Ubuntu Linux x86/x64, Arch Linux x86/x64, Mac OS X, iPhone OS

Tools

vi, Eclipse, Xcode, TextMate, GNU Debugger/Compiler

INTERESTS

Photography, aikido, electronica, radio