

# MANTAS A. VIDUTIS

## PERSONAL DATA

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## WORK EXPERIENCE

*Accounting & CRM* *May 2010 - Current* Backstop Solutions Group, Chicago  
Enterprise Java development on BSGs main Accounting/CRM platform, as well as original development on scalable services to sync email from Exchange 2007/2010 servers. Following an Agile (Scrum) development model with a two week development iteration. Technologies used include Thrift, Hibernate, Struts and Stripes. Testing tools include FitNesse, JUnit and Squish.

*Statistics & Tournament Scheduling* *August 2009 - May 2010* N. Illinois Hockey League, Chicago  
A dynamic user, schedule and statistics management system written in Python using Django, JQuery and PostgreSQL. Personal contributions included the game scheduling algorithm and the statistics page filtering.

## OPEN SOURCE CONTRIBUTIONS

*Machine Learning & Data Mining* *2010* Mahout, Apache  
Designing and implementing a decision tree learning and classifying tool that runs on top of Hadoop. The concept was inspired by the Google PLANET paper on distributed decision trees. Mahout is a machine learning framework written in Java.

## LANGUAGES

*Advanced* JAVA · PYTHON  
*Intermediate* CLOJURE · HASKELL · OBJECTIVE C · JAVASCRIPT

## EDUCATION

*Bachelor of Science* *May 2011* Illinois Institute of Technology, Chicago  
Major: Computer Science · Advisor: Prof. Mattox BECKMAN

## HONORS

*Scholarships* Camras Heald Scholarship · IIT University Scholarship  
*Awards* IIT Dean's List · IPRO Presentation First Place (Fall 2009)  
*Leadership* ACM IIT President · Local Area Network Club President

## ADDITIONAL INFORMATION

*Spoken Languages* AMERICAN ENGLISH · Fluent  
LITHUANIAN · Fluent  
FRENCH · Elementary

*Personal Interests* Aikido · Typography · Photography

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