

MANTAS A. VIDUTIS

PERSONAL DATA

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WORK EXPERIENCE

May 2011 - Current Wakemate, San Francisco
Consumer Health & Wellness Sole backend developer of the Wakelytics analytics platform and the Wakestore in-house e-commerce platform. Wrote and managed the API used by the mobile applications to retrieve and upload sleep data. Managed the storing and architecture of user sleep data. Implemented UI modifications. Work was in Python/Django with a PostgreSQL backend and JQuery/JS/Compass UI tools.

May 2010 - May 2011 Backstop Solutions Group, Chicago
Accounting & CRM 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.

OPEN SOURCE CONTRIBUTIONS

2010 Mahout, Apache
Machine Learning & Data Mining 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

May 2011 Illinois Institute of Technology, Chicago
Bachelor of Science 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

July 1, 2011