MANTAS A. VIDUTIS

PERSONAL DATA

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WORK EXPERIENCE

April 2013 - Current Turbines Consulting, San Francisco

Consumer, Enterprise & Internal Tooling Founder and Software Engineer. Corresponding with companies of all sizes, Able to provide software development, engineering management, product development, infrastructure and test development. For more information please visit turbines.

Sept 2011 - April 2013 Getaround, San Francisco

Transportation & Collaborative Consumption

Backend Software Engineer responsible for the majority of the implementation and logic behind car rentals, payments and SMS notifications. System was built on Google App Engine using Python 2.7. Datastore/memcached for persistence. Employee #19.

May 2011 - August 2011 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/memcached backend and JQuery/JS/Compass UI tools.

May 2010 - May 2011 Backstop Solutions Group, Chicago

Accounting & CRM

Enterprise Java development on BSG's 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.

TECHNOLOGIES

Languages Python · Clojure · Javascript · Go · Swift

Tools Docker · Kubernetes · PostgreSQL · Ne04J · Datomic

Frameworks Django · React · Native · Redux · Libp2p

EDUCATION

May 2011 Illinois Institute of Technology, Chicago

Major: Computer Science · Focus: Data Mining & Machine Learning

Bachelor of Science Minor: Psychology · 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

November 18, 2019