

Facebook, Twitter, LinkedIn, Pandora...all of these companies use artificial intelligence / machine learning to power and grow their business.

- When you post a picture on Facebook and it a) auto-detects a face and b) tags it with a person = Machine Learning.
- When LinkedIn recommends jobs to you based on the content of your profile = Machine Learning.
- When Twitter recommends people you should follow = Machine Learning
- Your email inbox that detects spam vs. regular emails = Machine Learning
- ...the list of companies and use cases goes on and on and on and on!

In today's business environment, companies need to think quickly and make data-driven decisions. Never before has the role of the data scientist / business intelligence analyst been more essential to company success than today.

Our goal @ H2O is to empower the next generation of data scientists by using our open-source prediction engine to generate models that solve REAL problems using large amounts of data. Whether it's helping to fight crime in Chicago or helping physicists detect the Higgs-Boson particle, H2O's state-of-the-art algorithms can be used anywhere where data exists.



Come learn about H2O and explore real-world use cases of our algorithms with our applications hacker, Alex Tellez. We will also introduce our first annual (data) science fair to collegiate students in California starting with UCSB! Have your use-case / application on our website and enter to win a) \$5,000 and b) the chance to present your application at H2O World Conference in September in front of hundreds of business executives and the top data scientists in Silicon Valley.