Chris Drymon

Software Engineer

Data Scientist

General

Address 4408 NW Normandy Lane, Kansas City, MO

E-mail [chrisdrymon@yahoo.com](mailto:chrisdrymon@yahoo.com)

Phone 205-394-9808

Website [chrisdrymon.com](https://chrisdrymon.com/)

GitHub [github.com/chrisdrymon](https://github.com/chrisdrymon)

LinkedIn [linkedin.com/in/chrisdrymon](https://linkedin.com/in/chrisdrymon)

Proficiencies

Languages

* Python
* C# (Intermediate)

Natural Language Processing

* Natural Language Toolkit
* Stanza
* Gensim
* SpaCy

Machine Learning

* Tensorflow
* Keras API
* Estimator API

Data Mining

* Beautiful Soup
* Selenium
* PDF Miner

Data Processing

* NumPy
* Pandas

Data Visualization

* Plotly
* Dash

Web Development

* Flask
* HTML
* CSS

Soft Skills

* Leadership Experience
* Problem-Solving
* Public Speaking

Coding Projects

AnGEL Tagger [Pip Package](https://pypi.org/project/angel-tag/) [GitHub](https://github.com/chrisdrymon/angel)

* Tags Ancient Greek parts-of-speech through a series of neural networks
* State of the art 95.5% accuracy significantly outperforms the previous SotA held by the Alan Turing Institute at Cambridge

Ancient Greek & English Semantic Domains Viewer [Web App](https://chrisdrymon.com/semdoms/) [GitHub](https://github.com/chrisdrymon/angel)

* Produces an interactive hierarchy of semantic domains for an input noun
* Translates English nouns into Ancient Greek equivalents

Hearthstone Arena Wins Estimator & Betting Guide [GitHub](https://github.com/chrisdrymon/KrippTF)

* Estimates virtual card game wins and formulates optimal betting wagers
* Quickly catapulted user to the top 10% of currency holders

Education

Th.M. Theology 2020

Midwestern Baptist Theological Seminary

*Thesis: A Computational Linguistic Method for Word Sense Disambiguation Applied to Three Debated Passages*

M.A. Biblical Languages 2015

Midwestern Baptist Theological Seminary

Work Experience

Associate Pastor 2018-2019

Graceway Fellowship, Green Bay, WI

* Directed children’s, youth, and family ministries
* Frequently communicated with large crowds
* Formed and trained teams of volunteer helpers
* Led church to its first year of growth in a decade

Owner/Photographer 2014-2018

IY Photography, Kansas City, MO

* Took portrait, product, and wedding photography
* Edited, printed photos; delivered through cloud services