

Chris Drymon

Software Engineer
Data Scientist

General

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Proficiencies

Python

- Data Structures
- Algorithms

Natural Language Processing

- Natural Language Toolkit
- Gensim
- Stanza
- 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](#) [GitHub](#)

- 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](#) [GitHub](#)

- 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](#)

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

Work Experience

Freelance Developer 2018-Current

- Python development aimed at NLP
- Contributor to Ancient Greek treebank databases
- Create open source software for New Testament research

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

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