Enrique Reid

E-mail:
erarvin2007@gmail.com

Website:
https://enriqueareid.github.io/

Courses / Certificates

Neural Networks and Deep Learning – *deeplearning.ai*
https://coursera.org/share/20490e5bf77f82d647696b68566b65fd

APRIL 2020

Structuring Machine Learning Projects – *deeplearning.ai*
https://coursera.org/share/b8587b71fbd21ea558082a45cfa418a8

MAY 2020

Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization – *deeplearning.ai*
https://coursera.org/share/178ddcceacd318a3ba2e0d7f891a9213

MAY 2020

Convolutional Neural Networks – *deeplearning.ai*
https://coursera.org/share/aef1c75f0558c3a352b85380aa3a6b61

JUNE 2020

Sequence Models [In Progress] – *deeplearning.ai*

PROJECTS

Morse Code Translation — *Python*
Package using Python and Git to translate ASCII to and from Morse Code

MNIST Classification — *Python, PyTorch, CNNs*
Classifying the MNIST dataset with an original CNN - 99.6% accuracy

Japanese Keyboard Practice — *HTML, CSS, JavaScript*
Made to help people learn how to type on the Nyuuryoku Keyboard

COVID-19 CXR Classification [In Progress]
— *Python, PyTorch, CNNs*
Classifying images of a patient's chest x-ray in order to determine whether or not they have been infected

SKILLS

Programming Languages
- Python – Proficient
- HTML – Proficient
- CSS – Intermediate
- JavaScript – Beginner

Libraries
- NumPy
- Scikit-learn
- PyTorch

Software
- Git
- Linux
- Bash
- LaTeX

LANGUAGES

- English – Fluent
- Japanese – Intermediate