

Deep Learning Python Books Ebook

List of online educational resources

IDE for programming Google Colab — Jupyter notebook for Python programming, machine learning, data science, and educational technology. GNU Octave — open-source

This is a list of online education platforms such as open source, online university, and proprietary platforms.

List of datasets for machine-learning research

Major advances in this field can result from advances in learning algorithms (such as deep learning), computer hardware, and, less-intuitively, the availability

These datasets are used in machine learning (ML) research and have been cited in peer-reviewed academic journals. Datasets are an integral part of the field of machine learning. Major advances in this field can result from advances in learning algorithms (such as deep learning), computer hardware, and, less-intuitively, the availability of high-quality training datasets. High-quality labeled training datasets for supervised and semi-supervised machine learning algorithms are usually difficult and expensive to produce because of the large amount of time needed to label the data. Although they do not need to be labeled, high-quality datasets for unsupervised learning can also be difficult and costly to produce.

Many organizations, including governments, publish and share their datasets. The datasets...

List of free and open-source software packages

manipulation library Python R – statistical computing language SciPy – scientific computing library scikit-learn – Python machine learning library TensorFlow

This is a list of free and open-source software (FOSS) packages, computer software licensed under free software licenses and open-source licenses. Software that fits the Free Software Definition may be more appropriately called free software; the GNU project in particular objects to their works being referred to as open-source. For more information about the philosophical background for open-source software, see free software movement and Open Source Initiative. However, nearly all software meeting the Free Software Definition also meets the Open Source Definition and vice versa. A small fraction of the software that meets either definition is listed here. Some of the open-source applications are also the basis of commercial products, shown in the List of commercial open-source applications...

Achuthsankar S. Nair

Bhasha Institute. Internet (in Malayalam). 1996. Python

A Pedagogic Introduction Machine and Deep Learning S. Nair, Achuthsankar; Jayachandran, Ashwini; - Achuthsankar S. Nair is an Indian academic and former Director of the Centre for Development of Imaging Technology (C-DIT), Government of Kerala, for a period of three years from November 2001 to October 2004, during which he led several information technology development initiatives.

He served as Head of the Department of Bioinformatics at the University of Kerala. He has also served as Chairman of the Computer Society of India, Trivandrum chapter.

Nair is the author of more than 20 books in English and Malayalam, in addition to scholarly articles and a number of research publications co-authored with his students.

Microsoft Azure

allows developers to build sites using ASP.NET, PHP, Node.js, Java, or Python, which can be deployed using FTP, Git, Mercurial, Azure DevOps, or uploaded

Microsoft Azure, or just Azure, is the cloud computing platform developed by Microsoft. It offers management, access and development of applications and services to individuals, companies, and governments through its global infrastructure. It also provides capabilities that are usually not included within other cloud platforms, including software as a service (SaaS), platform as a service (PaaS), and infrastructure as a service (IaaS). Microsoft Azure supports many programming languages, tools, and frameworks, including Microsoft-specific and third-party software and systems.

Azure was first introduced at the Professional Developers Conference (PDC) in October 2008 under the codename "Project Red Dog". It was officially launched as Windows Azure in February 2010 and later renamed to Microsoft...

Oscar Wilde

Retrieved 11 August 2018. The Complete Monty Python’s Flying Circus: All the Words, Vol. 2. Pantheon Books. 1989. p. 230. “Registrar General Records”.

Oscar Fingal O’Flahertie Wills Wilde (16 October 1854 – 30 November 1900) was an Irish author, poet, and playwright. After writing in different literary styles throughout the 1880s, he became one of the most popular and influential

dramatists in London in the early 1890s. He was a key figure in the emerging Aestheticism movement of the late 19th century and is regarded by many as the greatest playwright of the Victorian era. Wilde is best known for his Gothic novel *The Picture of Dorian Gray* (1890), his epigrams, plays, and bedtime stories for children, as well as his criminal conviction in 1895 for gross indecency for homosexual acts.

Wilde's parents were Anglo-Irish intellectuals in Dublin. In his youth, Wilde learned to speak fluent French and German. At university, he read Greats; he demonstrated...

San people

human culture found". "World's Oldest Ritual Discovered -- Worshipped the Python 70,000 Years Ago". "Ritual: Organised Activity Identified as World's Oldest"

The San peoples (also Saan), or Bushmen, are the members of any of the indigenous hunter-gatherer cultures of southern Africa, and the oldest surviving cultures of the region. Some interpretations of the genetic analysis suggest divergence from other humans as early as 100,000 to 200,000 years ago. Their recent ancestral territories span Botswana, Namibia, Angola, Zambia, Zimbabwe, Lesotho, and South Africa.

The San speak, or their ancestors spoke, languages of the Khoe, Tuu, and Kx'a language families, and can be defined as a people only in contrast to neighboring pastoralists such as the Khoekhoe and descendants of more recent waves of immigration such as the Bantu, Europeans, and South Asians.

In 2017, Botswana was home to approximately 63,500 San, making it the country with the highest...

List of characters in mythology novels by Rick Riordan

he grows to care for Meg deeply and resolves to be there for her despite the difficulties involved. After killing Python in The Tower of Nero, Apollo

A description of most characters featured in various mythology series by Rick Riordan.

List of file formats

data file PSM1 - Windows PowerShell module file PY - Python PYC - Python byte code files PYO - Python R - R scripts R - REBOL scripts RAKU - Raku language

This is a list of computer file formats, categorized by domain. Some formats are listed under multiple categories.

Each format is identified by a capitalized word that is the format's full or abbreviated name. The typical file name extension used for a format is included in parentheses if it differs from the identifier, ignoring case.

The use of file name extension varies by operating system and file system. Some older file systems, such as File Allocation Table (FAT), limited an extension to 3 characters but modern systems do not. Microsoft operating systems (i.e. MS-DOS and Windows) depend more on the extension to associate contextual and semantic meaning to a file than Unix-based systems.

Neil Gaiman

Chesterton and Gene Wolfe. A lifetime fan of the Monty Python comedy troupe, he owned a copy of Monty Python's Big Red Book as a teenager. During a trip to France

Neil Richard MacKinnon Gaiman (; born Neil Richard Gaiman; 10 November 1960) is an English author of short fiction, novels, comic books, audio theatre, and screenplays. His works include the comic series *The Sandman* (1989–1996) and the novels *Good Omens* (1990), *Stardust* (1999), *American Gods* (2001), *Coraline* (2002), *Anansi Boys* (2005), *The Graveyard Book* (2008) and *The Ocean at the End of the Lane* (2013). He co-created the TV adaptations of *Good Omens* and *The Sandman*.

Gaiman's awards include Hugo, Nebula, and Bram Stoker awards and Newbery and Carnegie medals. He is the first author to win the Newbery and the Carnegie medals for the same work, *The Graveyard Book*. *The Ocean at the End of the Lane* was voted Book of the Year in the British National Book Awards, and it was adapted into an acclaimed...

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