

Hyung Sun Kim
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Annotated bibliography

Aviation. 2005. Pearson Education. 17 Feb. 2006 <<http://www.infoplease.com/ipa/A0004536.html>>

This website is useful in a way that it explains aviation development in early 20th century and famous features in aviation history. It also provides people with various records about aviation and links to other aviation-related WebPages. I have seen several websites that explain the aviation history but I could not get any information about the world's records in aviation history. This article will enable me to expand knowledge range of aviation and give more options when writing the final essay.

Aviation jobs, Aerospace jobs, Defense jobs. 2006. NationJob. 17 Feb. 2006
<<http://www.nationjob.com/aviation/>>

This website lists many jobs in aviation field; it shows income you get when you are in a certain airline. It briefly explains where the job location is and how to apply for the job. It also explains the benefits you get from working with the company. The jobs vary from mechanical and services engineer to pilots. Basically, it shows all jobs available in aviation field. This site is useful to me because it gives me an idea on the salary aviators get depending on the airline and the specialization.

Job Search. 2006. Aviation Job Search. 16 Feb. 2006
<<http://www.aviationjobsearch.com/default.asp>>

As the domain address of this website tells, it enables me to search for a job in aviation industry. Considering people's preference, this website let people choose jobs by category, location and employers. This website not only lists the U.S airlines but also the foreign airlines with their information such as location and salary. One thing that makes this website rare is that it has latest news in the aviation field. I will help me understand what is going in aviation club because I was told that news in aviation industry is often picked as a topic for the meeting. Also, the information about the jobs offered from foreign airlines allows me to compare and contrast domestic airlines from foreign airlines.

USMC Officer Selection Station Champaign Illinois. 2006. 16 Feb. 2006.
<<http://www.illinoismarineofficer.com>>

This website is a homepage officer selection station in Champaign, Illinois. At the first aviation meeting I attended, there were guest speakers from U.S navy and they told us about this website. It explains the requirements for becoming a marine officer and pilots and the benefits we get after being a marine. The benefits are Comprehensive Medical Coverage, good retirement program, long vacation, tuition assistance, free worldwide travel, low cost term/ whole life insurance, and the recreation you get from

joining navy. Since aviation meeting has not been held after the last meeting I attended, perhaps, the people in the club will talk about the information that guest speakers gave them. So, this website will help me get prepared for the meeting and provide more background knowledge of aviation.

“Aviation History”. 2005. 18. Feb 2006. <<http://www.aviationhistory.org/>>

This website provides aviation news, and aviation timeline from 1903 to 1986. It also provides fun facts about aviation; there is a question about the name of aircraft and aviation history and answers for the questions. There are links to aviation-related websites as well. One thing that makes this website unique is that the webmaster picks some latest aviation news and posts those on the website. This website will be useful just like the other websites in a way that it will help me understand the history of aviation and current aviation industry.

“Accelerate your life”. 2006. Pilotjourney. 19 Feb. 2006
<<http://www.pilotjourney.com/>>

This website is made for pilots and people who wants be become a pilot. The website provides people with every location of flight school in the U.S and description of best flight schools the webmaster picked. Also, it explains the steps for being a student pilot, private pilot and instrument pilot (The explanation is from experts in aviation industry). Furthermore, the website holds pilot forums where people discuss about aviation, hoping to get more information. This website is tremendously useful because it tells me the difficulties people in aviation field face and their thoughts on aviation; I always wanted know what problems aviators have and how they think of it.

“The website for aviation enthusiasts” 2006. AviationExplorer. 19. Feb. 2006
<<http://www.aviationexplorer.com/>>

As the title “the website for aviation enthusiasts” indicates, this website has many aviation-related information: aviation history, pictures, news, etc. This also website clearly states the requirements for flight license It seems this website provides me so many information that I can do my project with only this website..

“Navigation Systems”. March 12. 2004. Allstar Network. 20 Feb. 2006
<<http://www.allstar.fiu.edu/aero/ADF.htm>>

This website is a homepage of Florida International University, one of the universities that have the best aviation programs. The webpage talks about ADF, automatic direction finder, the avionic system used in airplanes of Aviation Institute. That website explains that ADF is also called NDB, non-directional beacon. This website is useful because it explains the avionic system used in aircrafts used in UIUC.

“Global Positioning System(GPS) :space and control program” 27. April 2004. GlobalSecurity. 20 Feb. 2006
<<http://www.globalsecurity.org/space/library/report/1997/sp97/gps.html>>

In these days, GPS, global positioning system is used in many machines for different purposes. Although there are different levels of GPS used in aviation, depending on the type of the aircraft, it is widely used. This website gives me basic idea of what GPS is and its system characteristics. Since this website provides me information of one of two avionic system used in Aviation Institute of UIUC, the website is useful.

“Aviation resources”. 21 Feb. 2006 <<http://www.pilotfriend.com/>>

The website includes aviation history, profile of famous aircrafts, aviation technology, and flight safety. It provides people with timeline of world aviation from 1703 to 2003. It also lists symbolic aircrafts such as the most famous aircraft used during WW I and II. The websites taught me a term, avionics, the electronic systems, equipment, and other devices used in aeronautics and astronautics. This website also explains the history of airlines and airships. I found this website very useful because the website not only contains all the information I wanted to find but also easily explains the technology used in aviation. (I have always thought technology and its terms are too hard for me to understand.)

Quotes

- **Flight training is divided into two parts, ground school and flight training. Ground school teaches you the principles, procedures, and regulations you will put into practice in an airplane -- how a wing generates lift, how to navigate from one airport to another, and in kind of weather you can fly**
- **Before you can earn a pilot certificate, you must pass a computerized FAA knowledge test (with a score of at least 70 percent) on this information. You have several ground school options. You can attend a scheduled classroom course that may be held at a flight school, independent ground school, high school, or community college**
- **1500 --The Italian artist and inventor Leonardo da Vinci made drawings of flying machines with flapping wings.**

1903 --Orville and Wilbur Wright of the United States made the first engine-powered, heavier-than-air flights, near Kitty Hawk, N.C. Their first flight went 120 feet (37 meters) and lasted only about 12 seconds.

- **1995 --The Boeing 777 airliner, the world's largest twin-engine jet, began passenger service.**

To get a private pilot's license, you must

- **be at least 17 years**
- **have a current FAA third-class medical certificate**
- **log at least 40 hours of flight**
- **have at least 20 hours of flight with an instructor**
- **have at least 10 hours of solo flight**

- **pass the FAA Private Pilot Airmen Knowledge written test**
- **pass a FAA Private Pilot flight exam**
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