

Dennis M. Hahn
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OBJECTIVE

To secure full time employment in the Portland area. I am a highly motivated individual and solid team player. I believe in continuous self-improvement through education while striving to live a happy and healthy life. The majority of my education and career has been in leadership and managerial positions as a military officer and pilot. Working with both military and civilian colleagues, I have learned the importance of customer service and quality, comprehensive follow-through. I believe these attributes would be an asset to your continued success and core values.

FLIGHT EXPERIENCE

Total Time	2022.9	Instructor Pilot	728.7
Rotary Wing Multi Engine Turbine	1387.8	Instrument (actual + sim)	439.5
Pilot in Command	1370.4	Night (aided + unaided)	347.7
Fixed Wing Single Engine	287.3	Shipboard	150.1

Aircraft Experience: CH-53E (Sikorsky S-80E), TH-57B & C (Bell 206), R-22 Beta, T-34C, Cessna 172 & 177RG
Ratings: **Commercial** and **Instrument** Rated in Single Engine Fixed Wing and Rotary Wing Aircraft
Helicopter Airline Transport Pilot (ATP) and **Certified Flight Instrument Instructor (CFI & CFII)**

EDUCATION

UNIVERSITY OF MICHIGAN, Ann Arbor, MI

- B.S. Mechanical Engineering and Applied Mechanics awarded April 1995.
- Completed 134 semester credits with core classes in mechanical design, fluid mechanics, dynamics, heat transfer, circuit and electrical analysis, and technical writing.

UNITED STATES MARINE CORPS OFFICER BASIC SCHOOL (TBS), MCB Quantico, Quantico, VA

- Studies included leadership labs, Marine Air-Ground Task Force planning and integration classes, report writing, small arms and explosives handling, field exercises, advanced land navigation, Nuclear-Biological-Chemical response, rifle and pistol qualification, offensive and defensive tactics, and physical training.
- Completed TBS 24 December 1999.

UNITED STATES NAVY PRIMARY & INTERMEDIATE FIXED WING FLIGHT TRAINING, Milton, FL

- Studies included the systems and piloting of the T-34C Turbo-Mentor airplane.
- Completed 110 hours of familiarization flights, performance aerobatics, basic instruments, radio instruments and formation flights.
- Designated Naval Aviator 28 June 2001.

UNITED STATES NAVY ADVANCED ROTARY WING FLIGHT TRAINING, Milton, FL

- Studies in meteorology, aerodynamics, systems and piloting the TH-57B and TH-57C (Bell 206) helicopters.
- Completed 126 hours of familiarization flights, basic instruments, radio instruments, formation flights, external lift operations, and helicopter tactics flights.

FLEET AVIATION SPECIALIZED OPERATIONS, SURVIVAL EVASION RESISTANCE & ESCAPE, Brunswick, ME

- Studies and field exercises included survival in hostile environments, historical and current codes of conduct, maintaining psychological health under adverse circumstances, using survival medicines and survival equipment, performing evasion, signaling, self recovery and navigation techniques.
- Completed 10 August 2001. (2 week intensive course)

NATIONAL OUTDOOR LEADERSHIP SCHOOL, WILDERNESS MEDICINE INSTITUTE, Kelly, WY

- Studies included 160 hours of Emergency Medical Training (EMT) in urban and wilderness settings.
- Completed 14 December 2007.

HILLSBORO AVIATION FLIGHT SCHOOL & PORTLAND COMMUNITY COLLEGE, Portland, OR

- Worked as flight school dispatcher while attending classes and CFI instruction.
- Completed Certified Flight Instructor (CFI) and Certified Flight Instrument Instructor (CFII) Rating.
- Completing a degree in Aviation Science, expected graduation Summer 2011.

WORK EXPERIENCE

Jun 2007 – Present: UNITED STATES MARINE CORPS RESERVES, Naval Aviator, Major

- Responsible for piloting the CH-53E Heavy Lift Helicopter throughout the United States.
- Perform mission planning utilizing Joint Mission Planning System (JMPS) to perform operations of passenger and cargo transport, external lift, parachute operations, tactical insertions into confined areas, and maintenance test flights.
- Ensure up-keep of JMPS computers with current map data and brick loading software integration for squadron pilot utilization.
- Coordinating logistical support for squadron tasking as the Future Operations Officer.
- Performed public relations and mentoring for Wounded Warrior Marines coming off active duty.

Feb 2010 – Nov 2010: SIKORSKY AEROSPACE SERVICES, Trumbull, CT (Short term contract)

- Worked as Subject Matter Expert and Pilot Training Analyst for new CH-53K aircraft.
- Created a Master Task List describing training tasks required to qualify aircrew and ground personnel on the future CH-53K aircraft.

Apr 2008 – Oct 2009: PRIDEMARK PARAMEDIC SERVICES, Emergency Medical Technician, Denver, CO

- Provide emergency and non-emergency medical care and transportation, serving as an integral part of the community 9-1-1 safety network in a ground ambulance.

Oct 1998 – Jun 2007: UNITED STATES MARINE CORPS, Naval Aviator, Captain

- Heavy Assault Transport Helicopter Pilot, Flight Lead, and Instructor. Responsible for piloting aircraft, primarily the CH-53E Super Stallion helicopter, in all weather and environmental conditions.
- Four overseas deployments with 533 hours of combat flight time and 350 hours of shipboard and off-shore operations.
- Completed over 250 external lift operations (2+ million pounds) and transport of over 25,000 personnel.
- Extensive mountainous and high altitude flying experience.
- Operated in the countries of the USA, Japan, Korea, Kuwait, Iraq and several islands in the Pacific.
- Instructor qualification and experience as Terrain Flight, Instrument and Annual Standardization Pilot.
- Crew Resource Management Facilitator and Maintenance Test Pilot Instructor.
- Performed the duties as Maintenance Quality Assurance and Airframes Officer, Operations Officer, and Administrative Officer throughout my years in the Marine Corps during the following periods:

May 2006 – Jun 2007: MAINTENANCE QUALITY ASSURANCE OFFICER, HMH-462 MCAS Miramar, CA

- Ensured and evaluated maintenance practices on all sixteen squadron aircraft and support equipment to ensure compliance with standards, publications, and regulations.
- Developed and managed functional check flight procedures for aircraft requiring maintenance prior to returning them to an operational status.
- Ensured and managed overall safety of flight operations and squadron maintenance with a 0% percent accident or incident rate.
- Conducted a 3 week administrative investigation or JAGMAN into 16 missing computer assets valued at over \$50,000. Obtained and verified evidence by interviewing suspects and witnesses, recorded evidence through photographs and documents, and prepared a detailed report with investigative findings.
- Conducted a 2 week Line of Duty Investigation into the death of a military member. Interviewed witnesses and collaborated with local law enforcement officers and medical personnel to prepare a report detailing the investigative findings and recommendations.
- Received qualification as a Crew Resource Management Instructor, an advanced qualification for teaching and educating pilots to improve air safety.

Aug 2004 – Apr 2006: ADMINISTRATION DEPARTMENT HEAD OFFICER, HMH-466 Al Asad Airbase, Iraq

- Lead and supervised the administration department through a Commanding General's Inspection receiving a grade of 'Mission Capable' and earning a grade of 97.72% on a subsequent Marine Corps Analysis Team Inspection which was the highest score among adjacent units.
- Implemented and managed efficient indirect fire accountability security procedures and programs while deployed to Al Asad, Iraq. These procedures greatly reduced the manpower required to account for all 267 squadron personnel under base attacks protecting personnel, property and information.
- Lead and flew 300.6 combat hours under challenging and austere conditions throughout the Anbar Province in Iraq. All flights included the gathering of information through observation and photograph, identifying potential hazards, analyzing information, problem solving and making the best course of action decisions.
- Received qualification as a Division Leader, Terrain Flight Instructor, Instrument Instructor and Annual Standardization Pilot, all advanced qualifications used to train squadron pilots and update pilot qualifications in order to complete critical missions.

Jun 2003 – Jul 2004: MAINTENANCE AIRFRAMES DIVISION OFFICER, HMH-466 Miramar, CA and Al Asad, Iraq

- Supervised 64 maintenance Marines ensuring their safety, personal development and well being in the US and abroad during combat operations.
- Responsible for overall daily airframes maintenance practices on 16 CH-53E aircraft.
- Assisted with the coordination and movement of a rapid embarkation aboard the USS Boxer for movement to the Persian Gulf with follow-on transportation into Iraq.
- Conducted threat analysis for movement of personnel and cargo in and around hostile territories.
- Lead and flew 233.1 combat hours under challenging and austere conditions throughout the Anbar Province in Iraq.
- Received qualification as Section Leader and maintenance test pilot, Functional Check Flight (FCF) pilot.

Jan 2001 – May 2003: OPERATIONS OFFICER AND COMPUTER SPECIALIST, HMH-466 Okinawa, Japan

- Coordinated and wrote daily flight operation schedules for 24 aircraft, 38 pilots and 46 aircrew.
- Performed the duties as Subject Matter Expert on PFPS mission planning computers and map data.
- Deployed to the 31st Marine Expeditionary Unit, Special Operations Capable, aboard the USS Essex participating in exercises Foal Eagle (Korea), Tandem Thrust (Guam), and counterterrorism operations including training for Visiting Board Search and Seizures of large shipping vessels and operations in the fight against the Abu Sief group in the Philippines.
- Participated on an accident investigation board to determine the cause of an aviation mishap. Examined maintenance records, conducted interviews, collected and analyzed evidence. Determined the potential and actual causes leading up to incident, prepared a detailed findings report with recommendations which lead to an engineering investigation and reduction in potential accidents.
- Maintained and constructed computer networks to include setup of email accounts, internet access, and security integration.
- Received designation as a Helicopter Aircraft Commander.

Nov 1997 – Sep 1998: CARRIER ACCESS CORPORATION, Boulder, CO

- Mechanical and Thermodynamics Engineer using AutoCAD and Mechanical Desktop 3D image software.
- Assisted management with telecommunication equipment design and ISO certifications.

CERTIFICATIONS

Helicopter Airline Transport Pilot, Commercial and Instrument rated pilot in Single Engine Fixed Wing and Rotary Wing Aircraft from the Federal Aviation Administration, Marine Radio Operator Permit from Federal Communication Commission. CPR for the Professional Rescuer, Wilderness EMT-Basic certification through Wilderness Medical Institute, PADI certified recreational scuba diver, United States Hangliding Association P3 rated paraglider, USA Cycling Federation Category II road cyclist and expert mountain biker. Level I Snowboarding Instructor from the National Ski Patrol, Member of the 2008, 2009 and 2011 United States Marine Corps Triathlon Teams, Oregon Commercial Driver's License (CDL) with Tanker and Hazmat endorsements.

AWARDS

Air Medal (8 Awards), Navy Accommodation Medal, Navy and Marine Corps Achievement Medal (3 Awards), National Defense Service Medal, Iraqi Campaign Service Medal, Global War on Terrorism Expeditionary Service Medal, Global War on Terrorism Service Medal, Naval Unit Commendation Ribbon (2 Awards), Sea Service Deployment Ribbon (3 Awards), Aviation Safety Award (1000 free mishap flight hours), 1998 Atlanta Olympics Volunteer, 1993 Outstanding Civilian Award from Ann Arbor Police Department.

AVAILABILITY

Honorably discharged from active duty United States Marine Corps, 29 June 2007. Currently finishing up a degree in Aviation Science and working part time in the military reserve. My obligation with the military is completed. My first priority is to find full time employment in the Portland area. I am available to start full time, 18 April 2011.