Chad Ambrose

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SUMMARY OF QUALIFICATIONS

- Decorated US Army veteran of 22 years honorable Active Duty service, in multiple specialties
- Active medical Respiratory Therapy Registries in Adult Critical Care Specialty, Neonatal Pediatric Specialty, and Pulmonary Functions Technology with exceptional bedside manner
- Gold Badge US army Recruiter from 2006-2010 proficient in talent acquisition, and administrative duties for an all-volunteer force, during a time of two combat campaigns
- Chinook Helicopter Aircrew, and maintainer, directly maintaining the military's most sophisticated mechanical, pneumatic, hydraulic, and electronic systems 2001-2005

EDUCATION

Thomas A. Edison State College, Trenton, New Jersey	May 2011	
Associate Degree in Applied Science	GPA: 3.9/4.0	
Herkimer County Community College, Herkimer, New York	May 2001	
Associate Degree in Arts	GPA: 3.1/4.0	

CLINICAL EDUCATION EXPERIENCE

Clinical I AUG 2010-JUN 2011

Brooke Army Medical Center, San Antonio, Texas

- Intubated patients prior to surgery
- Performed pulmonary function tests on patients
- Ventilator management within ICU
- BiPAP and CPAP initiation and management (V60)
- Performed ABG's and interpreted arterial blood gas results
- Gained experience with high frequency oscillatory ventilation in NICU and ICU
- Administered small volume nebulizers, MDIs, and DPIs
- Instructed patients on incentive spirometry and PEP therapy
- Adult Critical Care, Pediatric Care, NICU, ICU, Medical Surgical Wards

CREDENTIALS		
 Certified Respiratory Therapist 		exp. 02/28/2030
 Registered Respiratory Therapis 	st, Registry # 171436	exp. 02/28/2030
 Certified Pulmonary Functions 1 	Technologist	exp. 02/28/2030
 Registered Pulmonary Function 	s Technologist	exp. 02/28/2030
 Neonatal Pediatric Specialty 		exp. 02/28/2030
 Adult Critical Care Specialist 		exp. 02/28/2030
 ECMO Specialist at Brooke Arm 	y Medical Hospital	Hospital Specific

LICENSURE

- South Carolina Registered Respiratory Therapist (License#7388) exp. 05/31/2027
- Tennessee Registered Respiratory Therapist (License#9406) exp. 09/30/2027

WORK EXPERIENCE

US Army 519th **Hospital Center** Kaiserslautern, Germany

OCT 2020-OCT 2022

First Line Supervisor for Operations and planning Military Education Coordinator

Land coordination with host nation

- Senior point of contact for the Hospital Safety program with zero sentinel events during tenure
- Trains highly deployable field hospital for the most forward conflict and humanitarian interventions in airway management
- Revised Standard Operating procedures and protocols for the Hospital Center

Interservice Respiratory therapy Program (IRTP) Ft Sam Houston, TX AUG 2017-OCT 2020

Adjunct professor of Respiratory, The University of the Incarnate Word

Didactic Training Senior Instructor in Accelerated Program

- Senior Instructor for the CoARC accredited program
- Educates students and staff on full spectrum of Pulmonary Functions Testing, and critical care Respiratory interventions
- Leads and directs staff of 7 Soldiers and Sailors
- Providing 1,300 hours of instruction to 135 Sailors and Soldier students per year
- Serves as a direct service point of contact for Soldiers in the IRTP
- Revised and validated curriculum to include 56 exams ensuring compliance with accreditation standards.

Moncrief Army Community Hospital/MAHC Columbia, SC

SEP 2014-AUG 2017

Staff Respiratory Therapist and Pulmonary Functions Technologist

- Compounds Provocholine in clinic to enable more Bronchoprovocation procedures
- Manages training and administrative duties
- Maintains adequate supply levels
- Provided training, inspection, and revision of Standard Operating Policies to ensure successful Joint Commission survey with zero discrepancies
- Conducts Basic Spirometry, Body Plethysmography, Lung Diffusion, and Provocholine challenge testing
- Maintained respiratory therapy equipment to ensure safety, security and efficiency
- Spearheaded safety inspections as an Additional Duty Safety Officer to assist MAHC in earning the US Army Safety Star

Staff Respiratory Therapist and Charge Therapist

- Managed nitric oxide administration in the neonatal population and adult population
- Responded to cardiopulmonary emergencies as a member of the emergency and rapid response teams
- Conducted bedside procedures and patient teaching to patients and direct care givers.
- Provided training and inspection to ensure successful Joint Commission survey with zero discrepancies
- Mentored and supervised 3 Respiratory Therapists in 10 treatment areas
- Trained medical personnel in emergency respiratory care and equipment

VOLUNTEER EXPERIENCE

City of Columbia Citizen's Police Academy Alumni	2023-PRESENT
Public service in the city of Columbia	

ACTIVITIES, PROFESSIONAL ORGANIZATIONS, AND HONORS

Extra Corporeal Membrane Life Support Organization (ELSO)	2019-PRESENT
American Association of Respiratory Care (AARC)	2010- PRESENT
Respiratory Therapy Class Student Leader	2010- 2011
Interservice Respiratory Therapy Program, San Antonio, TX	
Honors Thomas A. Edison State College, Trenton, New Jersey	2011
Undersea & Hyperbaric Medical Society	2025- PRESENT

MILITARY SERVICE

Branch: United States Army	2001 - 20	122

Rank: Sergeant First Class (E-7)

Aircrew combat veteran on rotary wing aircraft (Chinook CH-47D) during Afghanistan and Iraq Campaigns 2001 through 2005, US Army Gold badge recruiter 2006 through 2010, Respiratory Therapist 2010 through 2022