

## **Matt Strachan**

**590 Grove St. #1603 Herndon, VA 20172**

**(703) 389-3618**

**[matt.strachan@ieee.org](mailto:matt.strachan@ieee.org)**

### **GOAL**

Entry Level Position in Telecommunications

### **SKILLS**

- Communications: Written, Verbal Briefing
- Technology: Troubleshooting and Operations
- Innovation: Relentless Drive to Overcome Obstacles & Extract Learning
- Customer Service, Team building & Adaptability
- Emergency Preparedness & Response

### **EXPERIENCE**

#### **U.S. Air Force**

Weather Technician and Staff Weather NCO for US and Allied Forces worldwide and Launch Weather Observer with 45th Weather Squadron, Cape Canaveral. Unit Leader for DMSP *Small Tactical Terminal* SATCOM deployment and training, VHF/UHF Aircraft COMMS, and Global High Frequency Communications. Four time recipient of Air Force Achievement Medal

#### **Unbeatable, LLC.**

Technical Consultant and Licensed Coach, Tech Development Group, offering custom-built hardware for telecommunications, increased intelligibility, portability, and interoperability for worldwide Unbeatable Coaching programming with Mark Divine, CDR, USN (SEAL) Ret.

#### **Courage Foundation 501c(3)**

Veterans Program Coach leading nationwide programming for Mark Divine, CDR, USN (SEAL) Ret. with a mission to serve returning veterans, helped raise \$150,000 and serving as individual and group coach transforming lives and bringing generations of servicemembers together within the year-long *Veteran Integration Program*

#### **Department of Veterans Affairs**

Veterans Service Representative assisting thousands of returning veterans and their surviving dependents with Montgomery GI Bill and other educational benefit programs at Northern Illinois University

#### **Emergency Medical Technician**

Volunteer BLS Provider with Sterling Fire & Rescue, City of Alexandria Fire Department, and Reston Hospital. Nationally Certified Wilderness First Responder

### **CLEARANCE**

SECRET

### **EDUCATION**

George Mason University  
B.S. Electrical Engineering, expected 2025

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### **EDUCATION (CONT'D)**

North Carolina Outward Bound School  
50-Day Outdoor Leader Course, completed 2013

Northern Illinois University  
B.S. Electrical Engineering 2005-2006  
B.A. History, completed 2010

Community College of the Air Force  
A.S. Weather Technology, completed 2003

George Mason University  
B.S. Electrical Engineering 1996-1998

### **AWARDS**

Three-Time Recipient of First Place in Engineering, Fairfax County High School Science Fair, for science project: *Comparative Analysis of Directional Communications Antennas*  
Recipient of Awards from: Armed Forces Communications and Electronics Association (AFCEA); Director, Office of Education, NASA Langley; The Young Edison Society; Washington Society of Engineers; American Astronautical Society; and Deputy Director for Science & Technology, Central Intelligence Agency (CIA)

### **INTERESTS & AFFILIATIONS**

FCC Amateur Extra Class Operator  
Association of Old Crows (Electronic Warfare), Member  
IEEE Antennas & Propagation Society  
IEEE Broadcast Technology Society  
IEEE Signal Processing Society  
IEEE, Student Member

### **REFERENCES**

Strong references available to indicate unwavering courage, team focus, and relentless training:

Sidney Ellington, CDR, USN (SEAL) Ret.  
Executive Director, Courage Foundation

[sid@feedcourage.org](mailto:sid@feedcourage.org)

William "Hodie" Hammond  
Past Executive Director, Courage Foundation

[hodi@couragefoundation.net](mailto:hodi@couragefoundation.net)

Jonathan Atwater, PhD.  
Chief Administrative Officer, Courage Foundation

[jon@couragefoundation.net](mailto:jon@couragefoundation.net)

Jim Brault  
CEO, Unbeatable, LLC.

[jim.brault@unbeatablemind.com](mailto:jim.brault@unbeatablemind.com)