

**Angela S. Henderson, Founder & CEO**  
**RescueTrek Corp.**  
**945 McKinney St. / Suite 465**  
**Houston, TX 77002**  
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**Personal Strengths** - Project management, team development, IT innovation, creative solutions to address complex problems, turning chaos into orderly manageable technologically efficient solutions.

**Relevant Experience:** Situational Awareness/Emergency Response Technologies/ Project Management

### **Tech Innovator - Project Strategist**

Angela founded RescueTrek Corp. in 2007 to bring innovative products and strategic solutions together to address the increase in worldwide natural disasters.

### **Recent**

Angela is currently collaborating with a game-changing green technology for water remediation.

Angela has researched multiple environmental remediation products and teams. But found a strategic alliance partner with Ensynox / OnEarth. A green-tech company with an all natural enzyme that is both sustainable and biodegradable in addressing a variety of remediation issues. OnEarth products offer the best prospect of low manufacturing costs and long-term remediation success. Unique among other environmental projects, OnEarth works to rejuvenate water bodies to their pre-toxic levels of health.

Angela works closely with Texas A&M University, College of Engineering and Computer Science.

In April of 2023, in partnership with Texas A&M University College of Engineering and their Capstone Program, Angela completed an operational prototype for RescueTrek's "**Malicious Location Detection System**". This product was designed and developed by Angela to locate, identify and contain an active-shooter inside schools and other buildings. The product was re-named "Null Threat" by TAMU engineers as it also focuses on alerting law-enforcement and giving them the exact location of the shooter and his path through the building. The perpetrator is identified in detail, including height, estimated weight, race, clothing and most importantly type of weapon.

In October of 2022, in partnership with Texas A&M University College of Engineering and their Capstone Program, Angela completed a **wearable tracking device** for the purpose of managing the whereabouts of sailors on aircraft carriers. The system also alerts ship personnel of man-overboard accidents and activates a beacon that can be seen at night, in order to help locate a crewmember if this issue arises.

In its infancy, RescueTrek was launched as an incubator company under the Texas A&M banner with the Research Valley Partnership, a subsidiary of Texas A&M University.

### **Upcoming – Pending Technologies**

Stealth Biohazard Detection Device – For detecting viruses & pathogens and human cargo at border crossings. Also detects contraband and Fentanyl at entryways, in public areas, etc.

Angela has consulted with TMAC – Texas Manufacturing Assistance Center for the design and development of a factory for production of the green-tech remediation enzyme. Angela brings almost a decade of experience working directly with major manufacturers in New Jersey, learning manufacturing processes.

### **RescueTrek Past & Present Strategic Alliance Partners:**

- NASA / Space Alliance Technology Outreach Program (SATOP) <https://www.satop.space/>
- Texas A&M University – College of Engineering & Computer Science <https://tamu.org>
- Raytheon - <https://www.rtx.com/>
- Mojix - <https://mojix.com/>
- TP Group, UK - <https://www.tpgroupglobal.com/>
- Sandia National Laboratories - <https://www.sandia.gov/>

### **PROFESSIONAL BACKGROUND**

#### **RescueTrek Corp. Founder and CEO**

As Founder of RescueTrek Corp., Angela has researched and designed all facets of the company's hardware and software products and services. She has designed the technical specifications to integrate various technologies in solving major challenges.

Angela is a team builder and problem solver by nature with the ability to assemble and manage sophisticated technical teams in the direction of a common goal.

As a technical writer and a UNIX programmer at AT&T Information Systems – [EDCARS Project], Angela co-wrote operations manuals for hardware and software developed by AT&T for clients such as Boeing, Hughes Aircraft and the US Air Force.

- ◆ Researched and created the blueprint and functionality for all RescueTrek's current Emergency Response & Disaster Preparedness solutions.
- ◆ Developed first design draft for a comprehensive firefighters tracking system to track fire fighters in high-rise buildings and during forest fires.
- ◆ Searched out and handpicked the RescueTrek management team. Three IT engineers with combined experience of over 50 years of IT solutions development for Fortune 500 companies and the US military.
- ◆ Current Projects: Cultivated and developed current strategic alliances with Raytheon, the U.S. Military - Dept. of Defense and Mojix.
- ◆ **Current Projects: Green technologies for worldwide soil and water remediation issues. Developing a long-term strategy to neutralize HazMats in landfills.**

**AT&T INFORMATION SYSTEMS - Morristown, New Jersey**  
**Programmer & Technical Writer**  
**Patriot's Plaza, Florham Park, New Jersey**

- ◆ Developed and wrote users manuals and operations manuals, detailing hardware and software designs for AT&T corporate and government clients. AT&T's EDCARs project for the U.S. Air Force & Boeing.
- ◆ Coordinated and devised a strategy for organizing engineering specifications into operations manuals for the U.S. Air Force and other AT&T military and corporate clients.
- ◆ Managed development schedules for AT&T projects. Including the tracking and archiving of system designs and plans using the UNIX V operating system.
- ◆ Designed and built a technical library at the AT&T campus in Morristown, New Jersey. The function of the technical library was to organize and catalog all engineering, software and hardware specifications for AT&T's client projects, primarily government "mili-specs".
- ◆ Wrote proposals to government entities and manufacturers of aircraft systems to solicit contracts for AT&T.

**EDUCATION**

University of South Carolina