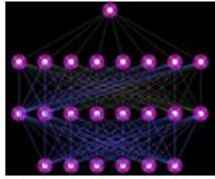


This time line depicts my learning and involvement with stock technical analysis and Artificial Intelligence – and eventually the merging of the two. Ironically, I was introduced to Ted Warren’s book and Neural Network technology in the same year – 1989.



Developed AI-based applications at The Boeing Company

1995 AIAA – AL/MS Chapter Outstanding Young Engineer of the Year Award for AI Research

Received AI-based flight control patent

(12) **United States Patent**  
Fouche

(11) Patent No.: **US 6,751,529 B1**  
(41) Date of Patent: **Jun. 15, 2004**

(54) **SYSTEM AND METHOD FOR CONTROLLING MODEL AIRCRAFT**

(75) Inventor: **J. Michael Fouche, Huntsville, AL (US)**

(73) Assignee: **Neural Robotics, Inc., Huntsville, AL (US)**

Seguro, Michio, "Demonstration of Unmanned Helicopter with Fuzzy Control", 1995, found at [http://www.cas.ac.cn/na.edu/japan/www/aijip/public/aijip\\_reports/95\\_ajip%201%20.html](http://www.cas.ac.cn/na.edu/japan/www/aijip/public/aijip_reports/95_ajip%201%20.html).

Seguro, Michio, "Fuzzy Logic Controller in an Intelligent, Unmanned Helicopter", 1995, found at [http://www.cas.ac.cn/na.edu/japan/www/aijip/public/aijip\\_reports/95\\_ajip%201%20.html](http://www.cas.ac.cn/na.edu/japan/www/aijip/public/aijip_reports/95_ajip%201%20.html).

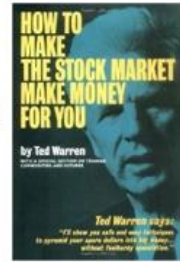
Developed AI-based stock performance forecast software

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Introduced to stock trading based on analysis of historical price profile patterns



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- 2015
- 2016
- 2017
- 2018

Successfully experimented with trading stocks based on patterns



Developed AI-based autonomous flight control systems for small helicopter and powered-parafoil UAVs



AI software predictions yield 100+% and 35%+ ROIs

