In Quest of Searle's Chinese Room and Real Intelligence

On Intelligence, either you agree with Jeff Hawkins point of view or not, is an interesting or informative read. Jeff promotes the idea that intelligent machines can only be created by understanding and replicating the way human brain works. He argues that current models of artificial neural networks, statistical learning and decision support systems aren't truly intelligent; the vision of intelligence is beyond mere data processing and thinking creative doesn't come from learning models evolved from this thinking. This challenges almost the entire foundation work of Artificial intelligence and depicts a new paradigm for machine learning. I recommend all CS/EE related people to read it.

-Adnan Masood

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Available at:
http://www.amazon.com/On-Intelligence-Jeff-Hawkins/product-reviews/0805074562/ref=cm_cr_pr_top_link_13?ie=UTF8&pageNumber=13&showViewpoints=0&sortBy=bySubmissionDateDescending

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Adnan regularly presents at local code camps and user groups. He is actively involved in the .NET community as cofounder and president of the of San Gabriel Valley .NET Developers group. Adnan holds a Master’s degree in Computer Science; he is currently a doctoral student working towards PhD in Machine Learning; specifically interestingness measures in outliers using Bayesian Belief Networks. He also holds systems architecture certification from MIT and SOA Smarts certification from Carnegie Mellon University.