# **Eric Nyberg**

**Professor at Carnegie Mellon University** 

Pittsburgh, PA, US

Eric Nyberg builds software applications that can understand and process human language.

### **Biography**

Noted for his contributions to the fields of automatic text translation, information retrieval and automatic question answering, Eric Nyberg builds software applications that can understand and process human language. For the past decade, he has worked on question-answering technology, often in collaboration with colleagues at IBM. Since 2007, he and his CMU colleagues have participated in the Open Advancement of Question Answering, a collaboration with IBM that led to the development of Watson, a question answering computing system that defeated human opponents in nationally televised matches of Jeopardy. He currently directs the Master of Computational Data Science (MCDS) program. He is also co-founder and chief data scientist at Cognistx and serves on the Scientific Advisory Board for Fairhair.ai.

### **Industry Expertise**

Computer Networking, Computer Hardware, Computer Software

## **Areas of Expertise**

Automatic Text Translation, Processing Human Language, Automated Qustion Answering, IBM Watson, Information Retrieval, Articifical Intelligence

#### **Education**

Carnegie Mellon University
Ph.D. Computational Linguistics

Boston University B.A.

# **Accomplishments**

Allen Newell Award for Research Excellence n/a

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