Krishnan Pillaipakkamnatt

Professor of Computer Science at Hofstra University

Hempstead, NY, US

Krishnan Pillaipakkamnatt specializes in data mining, machine learning, and computational learning theory.

Biography

Krishnan Pillaipakkamnatt is a professor in the computer science department at Hofstra University. He holds a B.E. in computer engineering (1989) from Andhra University, India and a Ph.D. in computer science (1995) from Vanderbilt University, Nashville, TN. He joined Hofstra as an assistant professor in 1995. Professor Pillaipakkamnatt's research interests lie in data mining, and machine learning. More narrowly, he is interested in algorithms that preserve an individual's privacy. A second area of research is in the pedagogy of computational thinking. He is part of a multi-disciplinary team that seeks to introduce computational thinking to high school students through app development in STEM courses.

Industry Expertise

Research, Education/Learning

Areas of Expertise

Algorithms, Data Structures, Discrete Mathematics, Operating Systems, Programming, Machine Learning, Artificial Intelligence

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Education

Vanderbilt University
Ph.D. Computer Science

Indian Institute of Science
M.E. Computer Science

Andhra University
B.E. Computer Science

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