Renowned computer scientist Charles Bachman ('48, '15) dies at 92


Bachman is considered by many to be one of Michigan State University’s most prominent alumni. He remained at the forefront of computer science and information systems development for 65 years.

In his long career he developed the first generic database management system and guided the introduction of large disk storage technology into modern business systems.

The *New York Times* said he was instrumental in laying a technical foundation for modern digital commerce.

The *Washington Post* called him the engineer who devised a better way to manage data systems, allowing computers to access and alter individual records much faster – a process known as random access. It was what General Electric and Mr. Bachman likened to a system of “one million pigeon holes.”

His many awards included the prestigious Turing Award. President Barak Obama presented him with the National Medal of Technology and Innovation during a ceremony at the White House in 2014.

Read more on his interesting life:

MSU presents honorary degree in 2015

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