

# MICHAEL K. PLUNKETT

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## SUMMARY

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Career professional within the Natural Resources and Computer Technology fields. Currently retired but looking for opportunities to serve the community. Charter Member and Past President of the Association Of Ohio Pedologists (Professional Soil Scientist organization)

## COMPUTER SKILLS

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### Languages

- Extensive work with the C programming and Unix operating System. Various assembly languages previous to that.

### Software

- Worked initially developing point of sales retail software with NCR. Supported and configured E-Commerce software in Unix environment with Sterling Commerce.

## EXPERIENCE

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**1973-1978**

### **Soil Scientist, Belmont County, OH USDA Soil Conservation Service**

- Responsible for defining, classifying, mapping and documentation of the soils in Belmont County. Has extensive experience with defining and mapping reclaimed and un-reclaimed surface coal mining areas. Mapped and classified soils of the Ohio River Valley and its tributaries.

**1978-1980**

### **Soil Survey Project Leader, Pike County, OH USDA Soil Conservation Service**

Directed the mapping and classification of soils in the Pike County Soil Survey. Worked Pike County Soil and Water Conservation District, the Pike County Commissioners as well as local and state extension services. Provided technical oversight for 15 counties. Provided oversight and quality control for the 1980 National Resource Inventory. Defined soils for the Scioto River Valley as well as the ancient Teays River Valley

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- 1980-1992**      **Programmer, Programmer Analyst, Senior Business Analyst, NCR Corporation, Greenville S.C, Dayton OH, Atlanta Ga.**
- Provided programming 3 generations of Point of Sales systems. Project leader for Systems Integration testing. Was responsible for critical customer initial installations and deployment
- Provided for the support and modification of communication software for retail customers.
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- 1993-1998**      **Assistant State Conservation for Operations an Information Resources, Natural Resources Conservation Service, USDA, Columbus, Ohio.**
- Responsibilities for Computer Systems (88 offices), GIS data acquisition, National Resources Inventory collection and quality control.
- Implemented computer systems and modern e-mail and Conservation Planning software. Provided state-wide progress reporting to regional office and national office
- Supervised contracting, budgeting, human resources, and procurement.
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- 1998-2000**      **Consulting Analyst, Sterling Commerce, Columbus OH.**
- Full time travelling Consultant responsible for determining customer needs and designing, configuring, programming E-commerce systems in a Unix environment. Responsible for successful system design that required 3 man years for design, implementation and integration with other vendor's software.
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- 2000-2004**      **District Consulting Manager, Sterling Commerce, Columbus Ohio**
- In a variety of organizational configurations was manager of employee consultants and contract consultants. Concurrent with being Training Manager for Unix and Microsoft Windows products. Managed 2 other managers with 60 total consultants
- Developed models for tracking and forecasting consultant revenues and resource requirements.
- Provided technical assistance management to Unix product consultants.
- Conducted hiring, firing and all other personnel related functions.

## EDUCATION

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- 1972              BS, Agronomy(Soils), College of Agriculture, The Ohio State University
- 1980              Clemson University, Computer Science (15 hours)

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