

## *Curriculum Vitae of Rick Kline*

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### **EDUCATION**

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**A.A.S.** Electrical Engineering Technology      Corning Community College      June 1980

#### **Work Related Courses**

Astro 104	Our Solar System	Spring 1989
Astro 212	The Solar System – Planets, Satellites & Rings	Fall 1989

### **ACADEMIC AWARDS**

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### **PROFESSIONAL POSITIONS**

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- **Cornell University, Astronomy Department;** Ithaca, NY
  - Data Manager of Spacecraft Planetary Imaging Facility (NASA RPIF); *September 1987-Present*
- **Cornell University, Cornell Computer Services;** Ithaca, NY
  - Microcomputer service and sales; *July 1981-September 1987*
- **National Cash Register;** Ithaca, NY
  - Thermal Printer Line Technician; *January 1980-July 1981*

### **OTHER TRAINING**

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- ArcGIS Levels 1-3 Certification[2013 – Present]
- Socet Set [2013 – Present]

### **PRESENTATIONS CREATED FOR / PRESENTED BY SPIF**

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- A Spacecraft Tour Of The Solar System
- Robotics – Mars Rovers – by D. Bolen, Cornell Astronomy
- Gamma Ray Bursts – G. Sloan, Cornell Astronomy
- How We Get Pictures From Space
- How We Know What We Know – w/G. Sloan, Cornell Astronomy
- Invisible Universe – observing the universe in visible vs. non-visible wavelengths
- Lifecycle Of Stars – N. Schaff, Cornell Astronomy
- Imaging Results From Some US Spacecraft Missions
- Multispectral Imaging – making color images with grayscale cameras – Photoshop and GIMP versions (sometimes combined with How We Get Pictures From Space)
- How Orbits Work
- Planet Surfaces
- Saturn, From Its Discovery Through The Cassini Mission
- Solar System Moons
- Solar System Rotating Globes
- Sub-Millimeter Spectroscopy – T. Nikola/S. Hailey-Dunsheath
- What Is An Astronomer?

### **VISITS TO/BY SPIF**

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- Average number of presentations, 2003 to 2013: 69