

# Kingdon Patrick Barrett

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125 Tech Park Drive STE 1102  
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## OBJECTIVE

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To connect with people and organizations that will benefit from my skills, to broaden my own base of experience, and to deliver prompt, reliable service meeting and exceeding the high standards that a business environment demands.

## EXPERIENCE

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2005-Present

### [Venture Creations Business Development Lab](#)

Rochester, NY

Tuesday Studios builds and markets innovative middleware solutions.

*President and Founder, Network Admin*

- Establish a secure and reliable distributed computing system to operate inside and across hostile network environments.
- Catalog, quantify, establish blame, and resolve issues relating to intermittency in network services, from internal sources as well as upstream providers.
- Design, build and maintain a top-shelf data center on a shoestring budget, minding high bandwidth applications as well as least-common-denominator and remote access.
- Satisfy inter-departmental research goals with variable requirements, and do my best to keep pace with the research goals of the University.

2004-2007

### [Rochester Institute of Technology](#)

Rochester, NY

The primary objective of the CASCI is to create faculty/student and industry/government ventures to study and implement future CyberInfrastructure technologies, for solving computing problems in focused domains where we have renowned local expertise in the Institute.

*Collaboration Technologies Specialist*

- Work with computers to enable communication between people across all kinds of technical borders, supporting the free exchange of information and ideas.
- Explore collaborative technologies like Wikis, Internet TV and IP Telephony, and become familiar with technologies behind the so-called Web 2.0 revolution.
- Connect directly with RIT faculty and administration and explore creative and independent problem solving techniques in my capacity as a researcher.

*Lab Assistant*

- Responsible for timely attendance of tutoring office hours and labs.
- Support computing resources in several labs and troubleshoot issues between inter-dependent systems.
- Facilitate student programming activities and explain difficult course materials to enhance group learning.

2005-2006

### [American Fiber Systems](#)

Rochester, NY

AFS builds, owns, and maintains fiber networks in nine major metropolitan areas across the United States of America. Business operations are homed here in Rochester, NY at the main office in the Meridian Centre Office Park off Winton Avenue.

*IT Associate*

- Responsible for daily attendance in an office environment, and familiarization with strategic business planning processes.
- Test, use, learn, maintain and support internally as many pre-existing information services as possible in 9 months of employment.
- Research and develop new systems to replace other obsolete or end-of-lifecycle systems already in place.

#### *Open Source/Proprietary Systems Analysis*

- Implement Open Source solutions into business process whenever possible and cost-effective.
- Analyse the shared risk factors between vendor and client involved in software deployment and development.
- Communicate with software developers and obtain useful support information to facilitate organizational growth.

Summer 2005

#### **Robinson Home Products**

Buffalo, NY

Robinson Home Products markets quality kitchen utensils and food preparation tools. Robinson evolved from a manufacturer of cutlery, kitchen tools, scissors, and fine edged industrial components.

##### *Warehouse Labor*

- Daily report to Warehouse Manager.
- Inventory control and shipping for Wal-Mart and other customers.

##### *IT Support*

- Part-time help in Information Technology department.
- Trial implementation of Blackberry Enterprise Server.

2003-2004

#### **Financial Institutions, Inc.**

Warsaw, NY

Financial Institutions, Inc. is a bank-holding Company that provides consumer, commercial and agricultural banking services through our bank and a non-bank subsidiaries.

##### *Intranet Developer*

- After-school and summer employment in the IT department.
- Ground-up implementation of Intranet and B2B XML services.

## **SKILLS, TECHNOLOGIES & PROJECTS**

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- Internet TV and Telephony, Blogging, Web 2.0 and Participatory Culture
- Storage Area Networks and Data Retention
- High Availability and Clustering, Network Resources Consolidation
- Social Networking and Language Acquisition

## **EDUCATION & INTERESTS**

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- Rochester Institute of Technology, Class of 2007, BS Computer Science (pending certification)
- Minor in Arabic Language, Degree Concentration in Writing Studies
- President and Founder, Tuesday Studios at Venture Creations Business Development Lab

LinkedIn Profile: <http://www.linkedin.com/pub/2/a/731> - Direct references available upon request.