**Anthony Carin**

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**Digikey, Thief River Falls, MN**

**Software Engineer** (November 2014 – Present)

* Transformation of a legacy monolithic system into micro-services, improving efficiency.
* Migrated the platform from VAX/VMS to Ubuntu/Linux.
* Develop E-commerce system encompassing order processing, fulfillment, shipping, foreign trade zones, and customs.

**Metlife (formerly Alico/AIG)**

**Senior Software Engineer/Subject Matter Expert in Investment Accounting** (September 2010 – August 2014)

* Facilitated the successful transition from AIG systems to MetLife systems.
* Transformed VB6 applications to modern .NET applications.
* Upgraded from PAM XG to PFI (investment accounting application from State Street Bank).
* Conversion from CAMRA to PFI (PAM For Investments).
* Transitioning from Charles River Trading System to Black Rock Trading System.

**Privately owned S Corporation, Anthony Carin Inc.**

**Entrepreneur, Software Consultant, Retail shipping store owner** (April 2004 – September 2010)

* Owned and operated The UPS Store in West Windsor, NJ.
* Developed E-commerce projects.
* Assisted clients in web development.
* Assisted clients in computer operations.

**State Street Bank (formerly Princeton Financial Systems)**

**Manager, Senior Software Engineer, Software Engineer** (June 1993 – June 2003)

* Manager of the Maintainance Team (6 - 14 developers).
* Manager of the Business Object SDK Team (3 developers).
* Held positions of Senior Software Engineer and Software Engineer in the Business Object SDK Team.

**Education**

**Bachelor's Degree in Computer Science**  
Rutgers University (1989)

**Passion Project**

**CaringForCardano Stake Pool (3 Years)**

* Cardano stake pool operator (CARIN stake pool)
* Explore the use of AI to experiment with E-commerce using cryptocurrencies.
* Experiment with Ogmios servers to query transaction information.
* Develop automation with cardano-cli to build transactions.
* Explore the use of AI to develop React 3D javascript applications.
* Experiment with cardano-wallet server.

LinkedIn: <https://www.linkedin.com/in/lifeoftony/>

Facebook: <https://www.facebook.com/tony.carin/>

GitHub: <https://github.com/niracaj/>

Passion Project: <http://caringforcardano.com/>