Za

**Zachman Framework**: an enterprise architecture framework that provides a formal and highly structured way of viewing and defining an enterprise; a taxonomy for organizing architectural artifacts (Curtis & Lingarchani, 2011)

**ZB-GaN and WZ-GaN**: two common types of GaN semiconductor- cubic and hexagonal crystal type (Mukherjee, 2012)

**Zero-Knowledge Proofs**: the probabilistic proofs that demonstrate, up to a desired level of certain, membership in the language without conveying any additional knowledge. In other words, zero-knowledge proofs are used to prove the knowledge of information without revealing anything about it. (Joaquim, 2008)

**Zero-Sum Game**: a game where, for any outcome, the sum of the payoffs to all players is zero. In a two-player zero-sum game, one player’s gain is the other player’s loss, so their interests are diametrically opposed. (Ryan & Coffey, 2008)

**ZigBee**: a low-cost low-power, wireless mesh networking standard based on the IEEE 802.15.4-2003 standard for wireless personal area networks (WPANs). Specification for wireless personal area networks (WPANs) operating at 868 MHz, 902-928 MHz, and 2.4 GHz. A WPAN is a personal area network (a network for interconnecting an individual’s devices) in which the device connections are wireless. Using ZigBee, devices in a WPAN can communicate at speeds of up to 250 Kbps while physically separated by distances of up to 50 meters in typical circumstances and greater distances in an ideal environment. (Vazquez et al., 2010; Eleni & Maglogiannis, 2010)

**ZigBee Alliance**: a group of companies which maintain and publish the ZigBee standard in order to maintain it (Vazquez et al., 2010)

**Zine**: a homemade fan fiction magazine, often based exclusively within certain pop culture genres (e.g., science fiction, punk) and traded among enthusiasts (Burke, 2012)

**Zing**: the team learning system, one of two different software programs which grew out of the Groupputer group decision support system (Fitzgerald & Findlay, 2008)

**ZIP Code Tabulation Area (ZCTA)**: an approximate area representation of a United States Postal Service ZIP Code service area. A ZCTA may not exist for every valid ZIP

Copyright © 2013, IGI Global. Copying or distributing in print or electronic forms without written permission of IGI Global is prohibited.