Typical Day in the Life of an Architect

7:00 AM
- Stops at local cafe. Connects to WIFI and opens email invitation from a friend to a networking event. Uses link in email to RSVP.
- RISK
  - Public WIFI allows criminals to "electronically eavesdrop" on valuable information stored on your phone including passwords.

9:00 AM
- At the office, opens email from design software company regarding a BIM software update. Clicks link in email to download update.
- RISK
  - Potential phishing email that directs to bogus website to capture personal/financial information.

11:00 AM
- At the office, makes updates to client designs based on vendor feedback captured in previous meeting. Throws notes away.
- RISK
  - Criminals can steal papers from garbage and gain access to confidential information from client files.

1:00 PM
- Grabs lunch at local restaurant. Connects phone to restaurant’s WIFI to check email and purchase ticket to the networking event using credit card.
- RISK
  - Public WIFI gives criminals access to credit card information used to make the purchase on your phone.

2:00 PM
- Upon returning from lunch, realized a ransomware attack has frozen all systems. Cannot access software or client information.
- RISK
  - A ransomware attack prevents you from using your computer. Criminals will demand payment (via Bitcoins) to regain access.

6:00 PM
- After a few hours, figures out how to purchase Bitcoins and pays the ransom, however, the criminals provide a decryption key that does not work.
- RISK
  - Once the criminals receive payment, they might not provide the correct decryption code in hopes you will continue to pay additional ransom.