

ISLIP HIGH SCHOOL

The Future in Business Technology



Custom Computer Specialists
Right People. Right Results.®



INTRODUCTION

- Peter Yustat - Director of Client Success, at CustomTech
- Manage application support and development
- This profession found me based on skills and traits developed in HS and University
- Why would someone want to be a Developer
 - Problem Solving Challenges and
 - Access to new technologies
 - Freedom, creativity

What are the key attributes of a successful Application Developer?

- **Curiosity** – This will keep you moving in the right direction
- **Self motivation** – You'll always be learning.
- **Flexibility** – Work environments change, teams change, platforms change
- **Communication** – Your results are not useful unless you can share them.
- **Artistic** – It helps to understand the importance of what is visually appealing
- **Imagination** – You need the ability to dream and execute based on those dreams
- **Creativity** – This drives innovation

If you want to be a Application Developer

- ▶ You'll need:
 - **Education** – Learn as much as you can. Understand how the world works.
 - **Certifications** – These are helpful but not critical. They can get you noticed and hired.
 - **Internships** – These are excellent and highly recommended
 - **Apprenticeships** – Another a great way see real world application of the trade
 - **Specialized training** – Working with others is the best way to advance..

Job Market Outlook for Application Developer

- Current job market
 - Unemployment rates among developers is very low
- The future offers limitless opportunity
 - There are not enough developers – even in the pipeline