**RANDOLPH COMPUTER**

City, State Zip

Cell Phone

PSU [Email](mailto:patel.shyam393@gmail.com)

www.linkedin.com/in/yourname

**EDUCATION**

Penn State Lehigh Valley, Center Valley, PA May 2018

Bachelor of Science in Information Sciences and Technology GPA: 3.8

Concentrations in Design and Development & Integration and Application

Minor: Security in Security and Risk Analysis

**SKILLS**

* HTML /CSS, C++, SQL, JAVA
* Data structures, Linked Lists, Recursion, Binary search tree, sorting algorithms
* Visual Studio 2015, Netbeans, Photoshop

**TECHNOLOGY EXPERIENCE**

Penn State Lehigh Valley, Center Valley, PA June 2017 - Present

*Information Technology Student Employee*

* Managing a project with our Multimedia Innovation Center to establish an inventory control system utilizing a scanner system and Visual Basic
* Established networks by connecting Ethernet lines between the data closet server and corresponding classrooms during WiFi upgrade
* Coordinated with IT team to install panels and power to a newly installed classroom partition, and updated each MAC with necessary software

LAN Club, Penn State Lehigh Valley, Center Valley, PA August 2016 - Present

*Member*

* Employ different components to build a new personal computer
* Test the usage of the personal computer
* Compare components to one another and decided which would be best suited
* Communicate with other club members to design and build the ideal computer

Penn State Lehigh Valley, Center Valley, PA August 2016 - December 2016

*Class Project Object-Oriented Design and Software Applications*

* Developed an event reminder mobile application for Android to be utilized by patients with Alzheimer’s Disease and Dementia
* Collaborated with a team of four individuals to complete the project within a 3-month window
* Managed group progress and assigning tasks to each member of the group

**OTHER EXPERIENCE**

Dorney Park and Wild Water Kingdom in Allentown, PA June 2015 - September 2016

*Lifeguard*

Weis Supermarket, Macungie, PA September 2014 - May 2015

*Store Associate*

Superior Restaurant, Emmaus, PA June 2013 - August 2014

*Server*

**ORGANIZATIONS**  
Math Club August 2016 - Present

*Member*