

Rutvik Patel

(484) 478-3839 || [rutvikpatel@temple.edu](mailto:rutvikpatel@temple.edu) || Webpage: [rutvikpatel1234.github.io](https://rutvikpatel1234.github.io)

Education

Temple University, College of Science & Technology, Philadelphia, PA

Bachelor of Science- Information Science and Technology

GPA: 3.32, Graduation: December 2020

Montgomery County Community College, Blue Bell, PA

Associate of Science- Information Science and Technology

Graduated: May 2018

Coursework Completed

|                             |   |
|-----------------------------|---|
| Secure Software Development | Network Architectures                   |
| Database Management System  | Server-Side Web Application Development |
| Data Structures             | Client-Side Scripting for the Web       |
| IT Process Management       | Component-Based Software Design         |

Technical Skills

|            |            |        |           |
|------------|------------|--------|-----------|
| HTML & CSS | JavaScript | jQuery | Bootstrap |
| Python     | My SQL     | AJAX   | Node.js   |
| Java       | React      | C#     | ASP.NET   |

Work History

Software Engineering Intern

Pittsburgh, PA

System Soft Technologies

May 2020 – August 2020

- Hands-on development and implementation of project development deliverables using C# programming language
- Provided unit testing results to the team to make UI experience better for the customers
- Assisted in databases management by setting up database architecture and generating reports

Technical Projects

Creating Spotify Playlist

May 2020

- Create a script that will generate a Spotify playlist based on liked videos on YouTube using Python
- All the music videos on a YouTube like playlist will be added to Spotify playlist
- Resources that was used in this project YouTube API, Spotify API, YouTube-dli liberty

Kruze project

March 2019

OwlHacks, Temple University, Philadelphia, PA

- Work in a four-person team to create safe driving possible using C# language
- Microsoft cognitive services face API to detect expression of the driver
- Twilio API to call the driver emergency contact to wake them up from sleep
- Won the first prize in the competition by creating Kruze

Web Design Project

May 2018 – October 2018

Upper Merion Area High School, King of Prussia, PA

- Member in a five-person project team that deliver and collect data for users feedback
- Built user interface using HTML, CSS and JavaScript, resulting in a 25% increase in sales
- UI/UX responsive design using Bootstrap
- Created database using Oracle SQL to store user information on purchasing products

Volunteer Experience

Registration Volunteer

March 2019

OwlHacks, Temple University, Philadelphia, PA

- Helping the participate to check-in to the event.
- Providing helpful information to the participate and sponsors.

Certifications

- Cisco IT Essentials