Rutvik Patel

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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 System Soft Technologies

Pittsburgh, PA

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