PREET SHAH preetshah2013@gmail.com

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EDUCATION:

TEMPLE UNIVERSITY, College of Science and Technology
Bachelor of Science, Graduation: May 2020
Major: Information Science and Technology
GPA: 3.1 | Major GPA: 3.4

TECHNICAL COURSEWORK:

Data Structures	Calculus 1
Probability & Statistics	Network Architecture
Data Base Management	Program Design and Abstract
OS and Network Architect	Math concepts in Computing
Component-Based Software Design	Client-Side Scripting for Web

TECHNICAL SKILLS:

AngularJS	Ajax
Java Programming	HTML & CSS
Java Script and jQuery	C# Programming
Structural Query Language	ASP .NET Web API

RELEVANT EXPERIENCE:

NJM Insurance, Trenton, NJ

IT Internship: May 2019 – Present

- Carrying out technical tasks related to document development, testing support, migration support and document support. Assisting in database management, setting up database architecture and coordinating for developing software in .Net framework.

Personal Project

The Game Project: Hangman: February 2019 – March 2019

- Built and guided team of two for coding the Hang-Man game. Examined and investigated the behavioral diagram of the game. Extracted the behavioral diagram into the C# code using Visual Studio 2017.

Buns Factory Data Base: August 2018 – December 2018

- Created database using MySQL to track inventory for business planned by the group. Interpreted the business rules, formulated the backup plans and security for the database. Constructed the design of data warehouse for performing data analytics.

Temple University

The Apportionment Problem Project: January 2018 – April 2018

- Developed a java program that analyzes the problem of fair apportionment of seats in the US House of Representatives among several states.

Ganpat University

Engineering with Internet of Things Project: January 2015 – April 2015

- Worked in a team of three to design and analyze an IoT based automated biofuel system. The system goal was to control street lighting scheme that automatically switches the street light on and off based on the biofuel, sunlight and traffic (awarded first prize).

EXPERIENCE:

SNYDER-GRIOTTE EL SCHOOL, Bristol, PA March 2017 – May 2019

Tutor:

- Monitor the traffic on computer network in the school, for determining the number of students accessing the web. Plan daily academic lessons that stimulate intellectual growth; focused reading, writing, and mathematics for first grade up to sixth grade.

ACTIVITIES:

- Association for Computing Machinery (ACM)
- Temple University's Hacker + maker community (TUdev)

Permanent Resident/Green Card Holder