SHYAM PATEL

EDUCATION

University of Indianapolis

Jan. 2020 - Current

Computer Science, Bachelors

H B Kapadia New High School

June 2010 - May 2019

EMPLOYMENT

SOS Techpoint Challenge Participant, *Pro-Squad Member*

May 2021 - July 2021

- With the assistance of a teammate, made a website using React Js.
- Was a part of "Sustainable Energy" and our challenge was to come up with a solution that would help in Recycling Electric Car Batteries which is an emerging global concern.
- Contributed to brainstorming, creating the low-fidelity wireframe, turning it into a prototype, testing the prototype.
- For wireframing, used Figma and worked on the Frontend of the website using React Js.
- Here is the source code link to the website GitHub https://github.com/ddollar00/sos.git

University Events (University of Indianapolis), *IT Support Team*, Indianapolis, IN

Oct. 2020 - Current

- Helping director of the university events in providing necessary tech support to smoothly run the operations.
- Assisting clients to organize and host events, panel discussions, webinars for over 200 audiences via online platforms.

H.B.Kapadia New High School, *Mathematics Tutor*, Ahmedabad, Gujarat

June 2018 - Nov. 2018

• Tutored in mathematics of until grade 10 for 6 months.

SKILLS

Microsoft Office, Communication skills, C, Problem Solving, Critical Thinking, Teamwork & coordination, SQL, Python, Java, MySQL, Tableau, PHP, HTML, PyMongo, MATLAB, Cloud9 IDE, MongoDB, React, JavaScript, C++, CSS

PROJECTS

E-commerce Bookstore Database

Jan. 2021 - May 2021

- As a part of a class, I made a fully functional e-commerce bookstore website database.
- I used MySQL to design the database and used PHP, HTML, and PyMongo to build it and style it.
- I used AWS Servies as an IDE.

ACTIVITIES

Interschool Science Fair, 2nd Place

• I got 2nd place in Inter School Science Fair competition in which students create their project in addressing to any field's problem.

VOLUNTEERING

Paryavaran Mitra, Go Green Ahmedabad

Ahmedabad

- Participated in "Go Green Ahmedabad" which was funded by a local NGO and organized by HBK High School, 2017.
- Was given training and knowledge about the global warming issue for a month.
- We achieved the goal to make more than 100,000 houses aware of the issue and what they could do to help out and also planted plants all around the main highway.