Ojas Patel

Email: patelojasv@gmail.com / patelojas@utexas.edu
Phone: (484)-664-8667 / Website: ojaspatel.com

EDUCATION

The University of Texas at Austin, Austin, TX   Fall 2017 – Spring 2021
Bachelor of Science in Computer Science
Bachelor of Business Administration – Undeclared Major
GPA: 4.0

EXPERIENCE

Cisco, Austin, TX
Software Engineering Intern, Supply Chain Operations   Summer 2018
- Developing a dashboard for data analytics to aid in determining calibration values
  Technologies Used: **Python**: Bokeh, H2o, Pandas / **SQL**
- Producing solutions to issues involving current risk assessment surrounding Bill of Materials

PROJECTS

Yelp Collaborative Filter:
- Created a web application surrounding the Yelp dataset to provide a collaborative recommendation system to users based on fields such as location, other user ratings, and type of food

Raspberry Pi:
- Examined basic automation by constructing a semiautonomous R/C car that would move according to user input from a keyboard and used motion sensors to ensure it would not collide with foreign objects.

ACTIVITIES

- **Convergent**
  - Pitched my startup idea, FRESHchef, at the UT Fish Bowl, placing 2nd in my room
- **Hindu Student Association**

TECHNICAL SKILLS

Proficient in **Java** and **Python**
Experience with **C++**, **HTML**, **CSS**, **JavaScript**, and **SQL**
Exposure to **frontend/backend development**, **machine learning**, and **data visualization**

COMMUNITY INVOLVEMENT

Gained leadership experience through various youth leadership roles during events organized by the Spandna foundation and Kite flying festival of Allentown as well as annual International retreats of All World Gayatri Pariwar.