


Sushruti Bansod

www.sushbansod.me

Contact:

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 Sushruti-bansod21

Education

University of Pittsburgh

August 2018 – December 2021

B.S. in Computer Science

American Sign Language Certificate

GPA 3.48

Technical Skills

Languages:

- Java
- React
- C
- SQL
- Python

Relevant Coursework

- Algorithm Implementation
- Intro to System Software
- Formal Methods in CS
- Database Management
- Software Quality Assurance

Projects

PittJungle

CS 1530: Software Engineering 2020

- A facebook like platform for Pitt students to get accustomed to the city.
- My contribution: building the user interface.
- Tools I used: React and Python(Flask).

Jukebox

Shelnnovates 2021

- A program that lets users play the right music for their activity.
- My contribution: Music analyzing algorithm, Back-end.
- Tools I used: Python, Javascript.

Work Experience

Teaching Assistant

University of Pittsburgh

Jan 2020 - Present

- Introduction to Java/ Intermediate Java.
- Hosted recitations and office hours to reinforce student knowledge.
- Collaborated with Professors to prepare lessons.

S.T.A.R.T Intern

BNY Mellon

May 2021 – Present

- Collaborated on a team of 8 to build an Event Based Trigger.
- Tools I used: Java, SQL, WSO2.

Community Involvement

Women in Computer Science

- Marketing Director 2021
- Worked with women in tech to create interesting projects.
- Empowered women to pursue STEM field.

American Sign Language Club

- Attended local deaf events.
- Learned more about the deaf community.

South Asian Student Association

- Created a community for students of South Asian backgrounds.
- Organized and celebrated festivals and holidays.