

SADIA BAKSH

CONTACT

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EDUCATION

TEMPLE UNIVERSITY

Bachelor's in Civil Engineering

Expected graduation date: May
2028

SKILLS

- Teamwork
- Architectural Illustrations
- Adaptability
- Interpersonal communication
- Familiarity with programming languages
- Time management
- Organized

LANGUAGES

- English
- Bangla

ABOUT ME

Passionate about environmentally friendly designs in engineering, with a strong belief on how civil engineering can positively impact communities. Dedicated to creating new responsible solutions that prioritize sustainability.

EXPERIENCE

• Cora Services

JUL 2023 - AUG 2023

Teaching Assistant

- Supervised students in the classroom, cafeteria, hallways and outdoors.
- Focused on engaging kindergarten through 1st-grade students in stem and literacy activities.
- Planned and demonstrated student lessons and helped with other activities.

• Robotics Club

2021 - 2024

Designer and Builder

- Developed robotic designs tailored for specific jobs, such as retrieving cones and placing them in a pole.
- Assembled robots which included building bodies, attaching wheels, and created functional arms and claws in order to compete in competitions.
- Identified and resolved functionality and design issues.

ACTIVITIES

Society of Women Engineer Club

Present

Bengali Student Association

Present

**Community Dinner Volunteering at Siraatul
Jannah Islamic Center**

Dec 2023

- Volunteered at the welcome desk and put together a group of volunteers to help with cleanup and food distribution
- In charge of organizing and coordinating donations for the annual fundraising event.
- Greeted people from the Bengali community to ensure everyone was comfortable in the masjid.