

Toacin Patwary

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OBJECTIVE

To pursue a bachelor's degree in Electrical Engineering with the intent of continuing education in graduate school.

EDUCATION

2012-Present

Betty H. Fairfax High School, Laveen, Arizona

GPA: Unweighted: 4.0

Northern Arizona University, Flagstaff, Arizona

GPA: 3.8

VOLUNTEER EXPERIENCE

5/27/15 - 8/01/17

- ❑ Arizona Humane Society Volunteer - Help veterinary technicians at a kitten nursery socialize newly-born kittens into adults

9/01/16 - 8/01/19

- ❑ Willow Bend Environmental Education Center - Technology liaison and event facilitator
- ❑ IEEE - Member and small-event coordinator

Week of 10/20/17

- ❑ Habitat for Humanity Poland - Assisted with the construction of homeless shelters

Summer of 2019

- ❑ AMC Staff - Customer Service Employee and July Employee of the Month

SKILLS PROFILE

IT Skills

- ❑ Proficient with basic MATLAB, Python, Java, and Arduino coding languages
- ❑ Proficient with basic integrated circuit simulations using PSpice

Languages

- ❑ Fluent in spoken Bengali and familiar with written Bengali

ACTIVITIES

❑ Orvieto, Italy Study Abroad Experience, Fall 2017

- ❑ 15-week study abroad course on Classics based in Orvieto, Italy

❑ University of Arizona Entrepreneurship Experience, Summer 2018

- ❑ 3-week experience to develop entrepreneurial skills for any workforce by working on a small scale business addressing local issues

❑ IEEE Events, 2016 - Present

- ❑ Coordinated several on campus events for electrical engineering majors

❑ LSAMP Mentor 2017 - Present

- ❑ Mentoring freshman STEM majors through their first year of college