

## **2024 INSPECT Fellows**

### **Mayesha Sahir Mim**

Ph.D. Candidate in Chemical & Biomolecular Engineering at the University of Notre Dame  
Worked with Indiana Dept. of Transportation

- Assist the Emerging Mobility team with research and propose a regulatory framework for Autonomous Vehicles (AV) in Indiana
- Assist the Traffic Safety team with research on work zone safety enhancement

### **Moayad Yacoub**

Ph.D. Candidate in Dept of Env, Geology, & Natural Resources, Ball State University  
Worked with Indiana Dept. of Education

- Assisted with Next Level Computer Science Program, and with the Robotics Competition Grant and STEM Innovation Grant

### **Aliza Islam**

MS Candidate in Department of Biomedical Engineering and Informatics, at IU-Indianapolis  
Worked with Indiana Dept. of Health

- Immunizations, Cancer Registry and Surveillance, and Maternal & Child Health

### **Emilie Johnson**

M.S. Candidate in Department of Geography at Indiana University Bloomington  
Worked with the Indiana Dept. of Natural Resources/Division of Fish & Wildlife,

- Assessing Breeding Barn Owl (*Tyto alba*) Occupancy Patterns in Indiana

