# **Ashraful Islam Tutul**



2022-2023

2019-2024

Full Stack Web Developer ashraftutulown@gmail.com

660-349-8286

#### **Education**

**Truman State University**, Kirksville, MO Bachelor of Science in Computer Science Minor: Data Science

Science GPA: 4.42/5

Metropolitan College, Dhaka

**CGPA: 4.00** 

Projects

## TruFind – Lost & Found Web App

- Developed a full stack lost-and-found platform for Truman State University using HTML, CSS, JavaScript, Node.js (Express), and PostgreSQL, with email verification via Nodemailer and image uploads via Cloudinary.
- Implemented secure user authentication with bcrypt, email code verification, post creation/deletion, and protected routes. Deployed frontend via GitHub Pages and backend via Render, supporting real time interaction across devices.

## TruHacks 2025 Hackathon (Organized by GDSC – Truman State University)

• Built a responsive website promoting UN SDG 4 (Quality Education) with embedded video, map, gallery, FAQ and feedback form using HTML5 and CSS3 within 48 hours.

#### Personal Portfolio Website

• Designed and developed a responsive multi page portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, achievements, and a downloadable resume, deployed via GitHub Pages.

#### **Technical Skills**

- Languages: JavaScript (ES6), Java, Python
- Frontend: HTML5, CSS3
- Backend: Node.js, Express.js, RESTful APIs, Authentication (bcrypt), Email Verification
- Database: PostgreSQL, MySQL
- Tools & Platforms: Git, GitHub, Render, Cloudinary, Nodemailer

#### **Honors and Awards**

- President's Honorary Scholarship \$11,000 merit based award upon acceptance to Truman State University.
- John and Merrill Morley Scholarship Awarded by Truman State University for academic excellence.
- President's List, Truman State University Spring 2025, Awarded for earning a perfect 4.0 GPA.

#### **Experience**

Adhunik Traders, Dhaka 2020-2024

Managing Director

- Managed front desk and coordinated 22–25 daily orders across multiple regions.
- Handled 25–30 customer inquiries daily, providing support and issue resolution.
- Managed daily financial tasks including cash handling, deposits, and bank coordination.

Room Setup Assistant, Residence Life, Truman State University

Night Monitor, JBA, Truman State University

Painter, Physical Plant, Truman State University

Housekeeper, Physical Plant, Truman State University

## Involvement

## Fantastic 4, Narayangani, Bangladesh

President

Led community-focused initiatives, including annual picnics, awareness programs, and cultural events.

- Raised approximately \$500 per month to support underprivileged individuals through local fundraising efforts.
- **Truman State University Clubs & Organizations:**

## Muslim Student Association, Member

- Create and manage MSA's social media content to promote events and grow student engagement across Instagram and Facebook.
- Help organize MSA events and monthly tours, including transportation and scheduling.

Truman Index, Photographer

Google Developer Student Club, Member

Association for Computing Machinery, Member

Cricket Club, Member

Soccer Club, Member

# Certifications

- CPR Certified
- First Aid Certified