

Tonima Islam Dristy
Dhaka 1229, Bangladesh
+880 1767022650
dristytonima@gmail.com
[LinkedIn](#) | [Portfolio](#) | [GitHub](#)



SUMMARY

Motivated Computer Science & Engineering undergraduate with a major in Information Systems and minors in Computational Theory and Software Engineering. Actively building full-stack web applications, with hands-on experience in both frontend and backend development. Strong interest in AI, data science, and machine learning, and continuously learning AI agent development. Seeking an entry-level web development role to create scalable, user-friendly digital solutions while contributing to organizational growth.

EDUCATION

American International University-Bangladesh , Dhaka, Bangladesh <i>Bachelor of Science — Computer Science & Engineering</i> CGPA – Ongoing	January 2022 – Present
Police Lines School and College , Rangpur, Bangladesh <i>Higher Secondary Certificate (HSC) - Science</i> GPA – 5.00 out of 5.00	July 2018 – April 2020
Setabgonj Ideal Academy , Dinajpur, Bangladesh <i>Secondary School Certificate (SSC) - Science</i> GPA – 5.00 out of 5.00	January 2016 – March 2018

PROJECTS

UniShare – University Resource Sharing Platform <i>Next.js, React.js, Nest.js, Node.js, PostgreSQL, Tailwind CSS</i> <ul style="list-style-type: none">Full-stack academic resource-sharing platform with role-based permissions.Built responsive frontend interfaces and efficient backend APIs to handle high-volume resource management.	GitHub
School Management Web Application <i>HTML, CSS, JavaScript, PHP, MySQL</i> <ul style="list-style-type: none">Developed a responsive school management website with role-based login and PHP/MySQL backend for user authentication and admissions.	GitHub
Trip Planner – Travel Agency Web App <i>React.js, Next.js, Tailwind CSS</i> <ul style="list-style-type: none">Developed a responsive travel booking platform with Home, Tours, About, Contact, and Login/Signup pages.Implemented clean UI and Next.js routing.	Website
Movie Discovery Web App <i>React.js, Tailwind CSS, OMDb API</i> <ul style="list-style-type: none">Developed a responsive movie discovery platform with real-time search, IMDb ratings, release dates, and detailed movie information. Implemented loading states, error handling, and placeholders for missing data	GitHub
EatUp – Food Delivery App <i>Next.js, React.js, Tailwind CSS</i> <ul style="list-style-type: none">Frontend food delivery app with interactive menu, Add to Cart, cart management using local storage, order tracking, and responsive UI/UX.	GitHub
RStudio Data Science Project <i>R, dplyr, ggplot2</i> <ul style="list-style-type: none">Performed data preprocessing, EDA, outlier treatment, feature encoding, normalization, and created visualizations for analysis.	GitHub

SKILLS

- Languages:** TypeScript, JavaScript, HTML, CSS, PHP, C++, Python, R
- Frameworks & Libraries:** React.js, Next.js, NestJS, Node.js, Express.js, Tailwind CSS, TypeORM, Zod, Axios
- Database:** MySQL, PostgreSQL
- Tools & APIs:** Postman, pgAdmin 4, Git, RStudio, RESTful APIs

CERTIFICATIONS

AI Workshop— Google Cloud, 2025