MARIA AKTER MARIAM

OBJECTIVE

Motivated and detail-oriented Computer Science and Engineering student with a strong foundation in programming and web development. Passionate about solving complex problems and actively engaged in competitive programming. Seeking an internship or entry-level software engineering role where I can contribute to innovative projects while gaining real-world experience.

CONTACT

Sylhet-3100, Bangladesh

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✉ findmariammariaa@gmail.com

in www.linkedin.com/in/findmariammariaa

🌐 https://findmariammariaa.netlify.app/

⌂ https://github.com/findmariammariaa

EDUCATION

- **METROPOLITAN UNIVERSITY**
  Bachelor of Science (BSc) in Computer Science and Engineering
  July 2022-Ongoing
- **Murari Chand College**
  Higher Secondary Certificate (HSC) in Science
  GPA: 5
  July 2019 – December 2021
- **Govt. Agragami Girls' High School**
  Secondary School Certificate (SSC) in Science
  GPA: 5
  January 2014 – April 2019

COMPETITIVE PROGRAMMING

- Active participant in competitive programming contests on platforms such as CodeChef, Codeforces and onsite programming contests.
- Regularly solve algorithmic problems to enhance coding skills and problem-solving abilities.
- Here is my stopstalk profile:
  https://www.stopstalk.com/user/profile/MariamMaria

TECHNICAL SKILLS

- *Programming Languages:* C, C++, Java, Python
- *Databases:* MySQL
- *Web Technologies:* HTML,Vanilla CSS, JavaScript, Tailwind CSS, DaisyUI, React, Responsiveness
- *Software Tools:* Git, Visual Studio, EMU8086,MS Office, Arduino, NetBeans, Google Colab

SOFT SKILLS

- Problem-Solving
- Teamwork
- Detail-Oriented
- Quick Learner
- Leadership and Team Management

PROJECTS

1. **PERSONAL PORTFOLIO WEBSITE**
   Deployed at https://findmariammariaa.netlify.app/
   ➢ Developed a personal portfolio showcasing projects, skills, and experience with a responsive design to ensure a seamless experience on all devices.
   ➢ Technologies: HTML, CSS, JavaScript

2. **SKYWATCH WEATHER APP**
   Deployed at https://findmariammariaa.github.io/SkyWatch/
   ➢ Created a weather app displaying real-time weather updates, location-based auto-fetch, and a 5-day forecast.
   ➢ Technologies: JavaScript, HTML, CSS, OpenWeather API

3. **FOOD-ORDERING WEBSITE**
   Watch demo video at https://www.youtube.com/watch?v=OgDw4qDq190&t=7s
   ➢ Built an online food ordering platform with user-friendly menu browsing and ordering features.
   ➢ Technologies: HTML, CSS, JavaScript, PHP

4. **SNAKE GAME IN CONSOLE**
   ➢ Developed a console-based game featuring dynamic difficulty, score tracking, and responsive controls.
   ➢ Technologies: C++

5. **NOTEPAD APP CLONE**
   ➢ Created a feature-rich text editor using Java Swing, demonstrating Object-Oriented Programming principles.
   ➢ Technologies: Java, Java Swing

6. Websites I practiced using vanilla css/tailwind css/daisyui:
   ➢ https://findmariammariaa.github.io/digital-bangladesh/
   ➢ https://findmariammariaa.github.io/kids_school_website/
   ➢ https://findmariammariaa.github.io/living_lab/
   ➢ https://github.com/findmariammariaa/dev-board

ACHIEVEMENTS & EXTRACURRICULAR ACTIVITIES

- **Competitive Programming:** Active participant in coding contests and hackathons, honing skills in problem-solving and algorithms.
- **University Competitions:** Contributed to events like the Hult Prize and Model United Nations, showcasing teamwork, leadership, and public speaking.
- **Public Speaking:** Delivered presentations and participated in debates at various competitions, improving communication and persuasive abilities.
- **Community Engagement:** Volunteered as an Exam Invigilator and in the English Olympiad Workshop, supporting educational initiatives.

CERTIFICATIONS & AWARDS

- **HSC Board Scholarship:** Awarded by Sylhet Board for outstanding academic performance in the HSC examination.
- **Vice Chairman Scholarship:** Granted by Metropolitan University for maintaining a CGPA of 4.00 for two consecutive semesters.
- **Champion – CV and Portfolio Contest:** Secured 1st place in the CV and Portfolio Contest organized by Metropolitan University; received a Champion trophy and a prize bond worth 2000 BDT.
- **2nd Runner-up – Hult Prize Competition:** Achieved 2nd Runner-up position at the Hult Prize Competition at Metropolitan University; awarded a 3000 BDT prize bond.
- **Advanced Robotics Certification:** Successfully completed a specialized course in Robotics, focusing on automation and innovation, instructed by Mr. Anwar, Head of the MU Robotics Club.
- **Python & Basic Data Science Training:** Completed a comprehensive training program on Python programming and foundational Data Science techniques, conducted by the ICT Division.
- **HTML, CSS, and JavaScript (Advanced):** Certified by Coursera and Programming Hero for proficiency in web development technologies including HTML, CSS, and JavaScript.
- **IELTS Certification – Band Score: 7:** Achieved an overall Band 7 in IELTS, with top scores in Listening (8.5) and Reading (7.5).
- **Model United Nations – Participant:** Recognized for outstanding participation and teamwork at MUN sessions hosted by Metropolitan University and Leading University.
- **English Olympiad – Volunteer & Invigilator:** Acknowledged for valuable contributions as a workshop volunteer and exam invigilator for the English Olympiad.
- **Programming Contest Participation:** Participated in various onsite individual and team-based programming contests organized by Metropolitan University.

REFERENCE

1. Mushtaq Shahriar Rafee
   Lecturer, Department of CSE
   Metropolitan University
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2. Nabila Jannat Rifa
   Lecturer, Department of CSE
   Metropolitan University
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