Arijit Musib

Barasat, West Bengal

J +91- 8967942075 ■ musibarijit@gmail.com in LinkedIn GitHub ⊕ Portfolio

PROFILE SUMMARY

Aspiring Full Stack Developer with foundational expertise in JavaScript, React.js, Node.js, MongoDB, and REST APIs. Proficient in Azure Cloud Computing and DevOps practices. Experienced in IoT development, leveraging Arduino and sensors to create innovative solutions. Passionate about building efficient and user-friendly applications to enhance digital experiences.

EDUCATION

Brainware University, Kolkata

2022 - 2025

Bachelor of Computer Application (CGPA: 7.5)

Kolkata, West Bengal

Patharmora High School (H.S)

2020 - 2022

Higher Secondary Education (Percentage: 91.2)

New Balarampur, West Bengal

PP

COURSEWORK

• MERN Stack Development

• DevOps Principles

• Database Management Systems

• Cloud Computing (Azure)

• Operating Systems

• Computer Networks

EXPERIENCE

Webguru Infosystem Pvt. Ltd.

Intern, MERN Stack Developer

June~2024-August~2024

Kolkata, West Bengal

- Developed dynamic web applications using the MERN stack.
- Implemented CI/CD pipelines for seamless deployment using Git and GitHub.
- Collaborated with cross-functional teams to deliver high-quality software solutions.

PROJECTS

Chronos UI: Modern Calendar Interface — HTML, CSS, JavaScript

 Created a responsive calendar app with advanced CSS, reusable components, and optimized performance for seamless UI/UX.

IoT-Driven Collision Prevention System Using Arduino and C++ — Arduino, Ultrasonic sensors, C++, Buzzers, LEDs

- Designed an IoT-based Arduino system with ultrasonic sensors and C++ to enhance railway safety by preventing trainanimal collisions.

TECHNICAL SKILLS

Languages: JavaScript, Python, SQL,

Technologies: React.js, Node.js, MongoDB, Express.js, Bootstrap

DevOps Tools: Azure DevOps Version Control: Git, GitHub