

MD IRSAD AALAM

MERN Developer

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Objective

Passionate and dedicated Front-End Developer with a strong focus on crafting intuitive UI/UX solutions that drive user engagement and product innovation. I have successfully led projects that improved front-end performance also learning backend engineering, design quality, and modern web technologies. I am eager to contribute to forward-thinking products and elevate user experiences.

EDUCATION

BSc (Hons.) Computing Itahari International College Affiliated with London Metropolitan University) SundarHaraicha-04 Morang	2024-Present
+2 Science Stream Shikshadeep College, Biratnagar	2021-2023
SEE Shree S. L. P. Secondary School Mahuki Pathargada Saptari	2020-2021

Skills

Technical Skills:

Languages & Frameworks: HTML, CSS, JavaScript, Java, MySQL, Node.js, Python, React

Web & Tools: VS Code, Git, AWS, MongoDB, Figma

Soft Skills:

Effective Communication, Time Management, Leadership, Problem-Solving, Eagerness to Learn new Tools & Technologies; Curiosity and Passion for Exploring New Things.

Projects:

1. Blood Donation

- Developed a full-stack blood donation management system with user registration, donation requests, CRUD operations, and secure authentication (Register/Login).
- Built using React, Node.js, HTML/CSS, JavaScript, MySQL with responsive UI.
- GitHub: [Blood Donation](#)

2. Personal Portfolio

- Developed a personal portfolio website showcasing a Profile page, Projects page, Skills section, and a Contact form.
- Built using React, HTML, CSS, JavaScript.
- GitHub: [Portfolio Repository](#)

3. Sundown Studio- Frontend UI Clone

- A frontend clone of Sundown studio with responsive UI/UX practice.
- Built using HTML, CSS, JavaScript.
- GitHub: [Sundown Studio Clone](#)

4. Store Management GUI

- A GUI of Store Management with store & department details, retailer details, sales details, calculate discount, remove product and it prints all details entered by user in to “.txt file”.
- Built using Java.
- GitHub: [Store Management GUI](#)

5. Invoice Generate- BRJ Furniture

- Python-based invoice generator for a furniture store. Allows users to select items from inventory, processes purchases/sales, updates stock levels, and generates printable invoices into “.txt file”.
- Built using Python
- GitHub: [BRJ Invoice Generator](#)

KEY ACHIEVEMENTS

Machine Learning for Natural Language Processing | [AWS Academy](#)

Machine Learning Foundations | [AWS Academy](#)

Data Engineering | [AWS Academy](#)

Cloud Foundations | [AWS Academy](#)

Fire Detection Project | IOT Leader

Leadership | Leader of various projects

References

Nishesh Bishwas | Personal Academic Tutor, CDL Supervisor | Itahari International College

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Amit Shrestha | Lecturer | Itahari International College

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