

Mirjaj Aji Milon

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Profile Summary

Second-year B.Tech CSE student with a strong foundation in Java and DSA. Skilled in full-stack development with hands-on MERN stack projects. Eager to contribute as a software developer and grow through practical problem-solving and collaborative projects.

Technical Skills

Languages: Java. **Tools:** Git, GitHub, VS Code, npm

Frontend stack: HTML5, CSS3, JavaScript, React.js, Bootstrap, Tailwind CSS

Backend stack: Node.js, Express.js, REST APIs, Authentication, CRUD Operations

Databases: MongoDB, SQL

Education

B.Tech in Computer Science & Engineering, | Brainware University

SGPA: 8.44 (2024-2028)

XII, WBCHSE | Harishchandra pur High School

81.60% | 2024

Projects

Wanderlust | [Project Link](#):

- **Problem:** Difficulty in finding affordable and diverse lodging options for travelers.
- **Solution:** Built a full-stack platform for discovering and hosting accommodations with secure authentication.
- **Impact:** Enabled category-based search, responsive UI, and reliable data handling.
- **Tech:** Node.js, Express.js, MongoDB, EJS, MVC architecture, Bootstrap.

Swadzo | [Project Link](#):

- **Problem:** Lack of secure food ordering platforms with proper admin control and payment safety.
- **Solution:** Developed a full-stack food ordering app with payments, admin dashboard, and order management.
- **Impact:** Implemented food search, cart system, reviews, role-based admin authorization, and email-based password recovery.
- **Tech:** React, Vite, Node.js, Express.js, MongoDB, JWT, Stripe, Cloudinary, Resend.

Vionex | [Project Link](#):

- **Problem:** Complex sign-up processes and lack of instant real-time communication tools.
- **Solution:** Built a real-time video meeting app enabling instant peer-to-peer communication.
- **Impact:** Supported live video, data exchange, and low-latency connections.
- **Tech:** React, Vite, Node.js, Express.js, MongoDB, Socket.io, WebRTC.

Certifications

Java & DSA – Core Java, OOP concepts, and problem-solving with Data Structures. [View:Certificate](#)

Full Stack Web Development (MERN) – React, Node.js, Express.js, and MongoDB with hands-on projects. [View:Certificate](#)