

MILAN DEORI

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 <https://github.com/milan-deori>

<https://milans-portfolio.netlify.app/>

SKILLS:

- ❖ **Languages:** C, Java, JavaScript, Python
- ❖ **Web Development:** HTML, CSS, React.js, Node.js, Express.js, EJS
- ❖ **Databases:** MongoDB, SQL
- ❖ **Tools & Platforms:** Git, GitHub
- ❖ **Frameworks/Libraries:** MERN Stack, Bootstrap, Tailwind CSS
- ❖ **Other:** Basic AI/ML, Android Development

EXPERIENCE:

- ❖ **AI Intern — Microsoft & SAP – TechSaksham (AICTE & Edunet Foundation)**
Remote | (Jan 2025 – Feb 2025)

Worked on a project titled "Potato Leaf Disease Detection" using image processing and CNNs. Used tools like Python, TensorFlow, and matplotlib to classify infected leaves and build a simple web app for predictions.

- ❖ **Team Leader – AI Hackathon (Algnite 2025)**
Inspira Knowledge Campus, Siliguri | Apr 2025

Led a 4-member team in Algnite 2025, East India's largest AI hackathon, focused on solving real-world challenges using Generative AI. Built an AI project under mentor guidance and passed multiple review rounds. Achieved 28th rank out of 117 teams.

EDUCATION:

- ❖ Bachelor of Computer Application (BCA)
Siliguri College | 2023 – Present (Expected: 2026)
- ❖ Higher Secondary (XII), WBCHSE
Phansidewa High School | 78% | 2023

PROJECTS:

- ❖ **Wanderlust – Airbnb Clone**
Built a full-stack travel rental platform using EJS, Node.js, Express, and MongoDB. Features include authentication, authorization, and image upload for listing properties.
- ❖ **College Notes – Study Notes Manager**
Developed a full-stack notes app using Node.js, Express, EJS, MongoDB Atlas, and Cloudinary. Includes user auth, note uploads, unit-wise structure, and a responsive UI.
- ❖ **Plant Leaf Disease Detection App**
Built an AI-based plant disease detection web app using TensorFlow, NumPy, Matplotlib, Keras, and CNN. Integrated model with FastAPI, and developed a responsive UI using React.js.
- ❖ **Bookfindr – Book Resale Platform**
Built a MERN-based platform to buy, sell, and bookmark used books. Features auth, image preview slider, wishlist (localStorage), WhatsApp sharing, and Google Maps. Styled with Tailwind CSS, fully mobile-responsive, with toast notifications.