

Aditya Laxkar

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Bachelor of Technology

National Institute of Technology Manipur

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GitHub Profile

LinkedIn Profile

EDUCATION

• Bachelor of Technology in Computer Science and Engineering(Web Developer)

2023-27

National Institute of Technology Manipur

CGPA: 9.06

• class 12th

2021-22

Central Board of Secondary Education

CGPA: 8.5

PERSONAL PROJECTS

• Agribloom a full stack web project

Empowering farmers with AI-driven plant care, disease diagnosis, and direct market access.

- An easy-to-use platform that gives farmers direct access to the market and allows them to diagnose plant diseases effortlessly.
- A user-friendly platform that provides plant care tips, raises awareness, and allows easy purchasing of seeds.
- Technology Used:HTML,CSS,React.js,Express.js,MongoDB,Al cloud service,Python,Opencv,Yolo,Firebase.

• AI Product Scanner

Smart product detail extractor and logo detector

- It makes it easy to extract product details and retrieve company's basic information just by scanning its logo.
- Technology Used: HTML,CSS,React.js,Node.js,MongoDB,Tesseract,Opencv,Python,Tensorflow,YOLO

• Amazon clone a beginner project

simple ui and responsive website.

- a beginner level web based project.
- Technology Used : HTML,CSS,JavaScript,React.js,Bootstrap.

EXPERIENCE

• GSSOC'24 EXTENDED

Aug - Oct 2024

Online

- Contributed to open-source projects and collaborated with global teams.
- Gained hands-on experience with Git/GitHub and efficient coding.
- Strengthened problem-solving skills and participated in code reviews.

TECHNICAL SKILLS AND INTERESTS

Languages: Java,C,JavaScript,HTML,CSS

Libraries : Tesseract,Opencv,Tensorflow,Easyocr.

Computer Vision: YOLO.

Web Dev Tools: Node.js,Express.js,vscode Git, Github

Frameworks: ReactJs,Bootstrap,Tailwindcss.

Cloud/Databases:MongoDb, Firebase

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development,AI tools.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability,good communication.

ACHIEVEMENTS

– Flipkart Robotic Challenge Developed an AI solution for packaging and product scanning. *July - Oct 2024*

– Codathon at IIIT Manipur Solved coding challenges across multiple languages to decode clues. *April 2024*

– GSSOC'24 Extended Top 100 Performer – Certificate of Appreciation. *Aug 2024*