

# Aditya Laxkar

Roll No.: 23103071

Bachelor of Technology

National Institute of Technology Manipur

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🐙 GitHub Profile

🌐 LinkedIn Profile

## EDUCATION

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- **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

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- **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,AI 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

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- **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

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**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

**Relevant 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

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- **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