

NILAMBAR ELANGBAM

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GitHub Profile

LinkedIn Profile

Brahmapur Nahabam, Hidangmayum Leirak,
Bamon Leikai, Imphal

EDUCATION

YEAR	SCHOOL/UNIVERSITY	EXAMINATIONS PASSED	DIVISION/CGPA
2022-PRESENT	Manipur Technical University	B.Tech CSE (2 nd Year , 3 rd Semester)	8.75/10 as of 3 rd Sem
2020-2022	Herbert School Changangei (COHSEM)	Class 12	1 st Div (64.40%)
2009-2020	Don Bosco High School Imphal (BOSEM)	Class 10	1 st Div (79.00%)

PROJECTS

- BMI Calculator** Live Project Link
A simple web-based BMI calculator.
- Personal Portfolio Website** Live Website Link, GitHub Repository
A personal portfolio website showcasing skills and projects.
- University Student Management System** GitHub Repository
A C++ program for managing student records (console-based).
- Musix - Music App UI/UX Design** Figma Project Link
Designed a music app interface using Figma, focusing on user experience and aesthetics.

SEMINARS / WORKSHOPS / CONFERENCES

Attended 1-Day Conclave On “Opportunities Of Learning Foreign Languages”, TEQNET. June 29, 2024

5-Day Boot Camp: Construction of Autonomous Multirotor UAV for Obstacle Avoidance June 19-23, 2024

Manipur Technology Innovation Hub (MTI Hub), Imphal, in association with National Institute of Electronics and Information Technology (NIELIT)

- Participated in a 5-day boot camp focused on building and programming autonomous multirotor UAVs (drones) for obstacle avoidance.
- Gained hands-on experience in drone assembly, sensor integration, flight control systems, and obstacle avoidance algorithms.

2-Days Workshop: Generative AI Accelerated Fullstack Software Engineering January 4-5, 2024

Organized by Celsior Technologies, Noida, in association with the Department of Computer Science Engineering, Manipur Technical University.

- Participated in an intensive workshop focusing on Generative AI techniques and their application in Fullstack Software Engineering.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, JavaScript, HTML, CSS

Web Dev Tools: ,VS Code, Git, GitHub

UI/UX and other Technologies: Figma, Latex, Linux, AduPilot, SketchUp.

Areas of Interest: Web Design and Development, Backend Development , IoT and Robotics

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

Languages Known : English, Manipuri, Hindi .

ACHIEVEMENTS

1st Position in Monthly Coding Competition

Programming & Robotics Club, Manipur Technical University

March 24th, 2024

I, hereby, state that whatever information is given here is true to the best of my knowledge.

Nilambar Elangbam

Signature