Khulpu Mechanshil Maring

Indian Citizen | mechanshil7@gmail.com | +918258911416 | LinkedIn: Khulpu Mechanshil Maring | Github: Mechanshil

EDUCATION

National Institute of Electronics and Information Technology

Imphal, Manipur

Bachelor's Degree in Computer Applications

Expected Graduation, June 2026

- Concentrations: Backend Engineering and Web Development
- **Related Coursework:** Microservices, System Designing, Database Management, Object-Oriented Programming, Data Structures and Algorithms.

EXPERIENCE

Bluestock Fintech

Software Development Engineer (SDE) Intern

Ongoing (April 1 – May 30)

Cybrella 2.0 (cybrella.in)

Backend Developer

- Designed and developed a full-fledged mobile app that generates and scan QR using react-native and SQLite. (teamwork)
- Designed and developed a desktop app, typing speed test app using python. (teamwork)

AgriChains (agrichains.tech)

Co-founder and FullStack Developer

- Designed and developed the front-end using React and Tailwind CSS.
- Designed and developed the **authentication system** with email-based **2FA (Two-factor authentication)** and **OAuth (JWT)** using **Node.js**, **Express** and **MongoDB**.

CERTIFICATIONS

Secured First Runner-Up on the topic, 'Blockchain for Farm-to-Market tracking' in the REGEN
HACKATHON' 25, organized by the Institute Innovation Council (IIC), held from 17th to 19th March 2025.

SKILLS

Programming: Python, JavaScript, Node.js, HTML/CSS, C++

Platforms: Linux, Windows **Languages**: English, Manipuri

Technical skills: MS-Word, MS-Excel, MS-PowerPoint, Adobe Photoshop

Soft skills: Teamwork, Presentation, Communication

Interest: Learning new things, Animations, Asian web series, Manhua/Manhwa, body-workout