**Aung Thu Hein  
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[**GitHub Profile**](https://github.com/aungthuhein2005)

**Objective**

**A motivated and detail-oriented software developer aiming to leverage technical skills in JavaScript, PHP, and Node.js to contribute to innovative projects. Seeking to bring strong problem-solving abilities and teamwork to drive success in a dynamic development environment.**

**Education**

**IP and FE 2-Year Software Engineering Program – Host Myanmar Institute, Mandalay**

* **Relevant Coursework: Software Engineering, Web Development, Object-Oriented Programming, Data Structures, Database Systems**

**Skills**

* **Technical Skills: JavaScript, PHP, Node.js, C, Python, Laravel, React**
* **Soft Skills: Communication, Teamwork, Problem-solving**
* **Languages: English (Basic), Japanese (N4 Level)**

**Certifications**

* **A+ and Networking – Host Myanmar Institute – 2023**
* **C Programming – Host Myanmar Institute – 2023**
* **IP – Information Technology Professional – Information Technology Professional Examination Council – 2024**
* **JavaScript Intermediate – HackerRank – 2023**

**Projects**

**Trash Trade  
A project aimed at reducing global trash by using computer vision to detect trash types. Users can trade trash for points, which can then be exchanged for gifts.**

* **Technologies: Computer Vision, Python, Flask**
* **GitHub Link:** [**Trash Trade GitHub**](https://github.com/aungthuhein2005/trash_trade)

**Blog Platform  
A blogging platform where users can create accounts, post blogs, comment on others' posts, and like blogs. Developed using React for the front-end and Node.js for the back-end.**

* **Technologies: React, Node.js, MongoDB**

**DevAsk  
A Q&A platform inspired by StackOverflow, designed for developers to ask coding-related questions and provide answers.**

* **Technologies: JavaEE**
* **GitHub Link:** [**DevAsk GitHub**](https://github.com/aungthuhein2005/dev_ask_javaEE)

**PentaForce ERP  
An ERP system developed with a team of students from Host Myanmar Institute as part of the JavaFE project.**

* **Technologies: Java, MySQL**