



## Fathur Rachman

Phone : (+62) 83839185180

Email : rachmanfathur313@gmail.com

Linkedin : [linkedin.com/in/rachman-fathur](https://www.linkedin.com/in/rachman-fathur)

## PROFILE

---

I'm passionate about IT and have been actively involved in system development and digital transformation projects. With a background in Computer Engineering, I enjoy working with teams to create practical, innovative tech solutions. From developing web applications to integrating complex systems, I've had the chance to explore various aspects of technology, including emerging fields like the Metaverse. My experiences in internships and organizations have not only sharpened my technical skills but also strengthened my leadership and problem-solving abilities. I'm excited about using technology to solve real-world challenges and drive meaningful improvements in how organizations operate.

## EDUCATION

---

### Muhammadiyah University of Purwokerto

- English Proficiency Certificate – GPA 3.25 (2022)
- Bachelor's Degree, Computer Science – GPA 3.46 (2020–2024)

### edX – HarvardX

- Exercising Leadership: Foundational Principles (2022)
- Certified by Ronald Heifetz, M.D., Founder of the Center for Public Leadership, Kennedy School of Government, Harvard University.

## PROFESSIONAL EXPERIENCE

---

### MSIB Batch 3 - Kampus Merdeka

(August 2022 –December 2022)

- Took part in the Kampus Merdeka program, a prestigious initiative designed to provide students with hands-on industry experience.
- Engaged in workshops and training sessions to develop professional skills and broaden industry knowledge.
- Collaborated with mentors and industry experts, gaining practical insights and guidance on real-world projects.

**Metaverse Creation & Commercialization -  
PT Cipta Konsultan International - CIAS**

**(August 2022 – December 2022)**

- Gained valuable perspectives on emerging technologies and market trends through immersive experiences and industry engagements.
- Collaborated with diverse teams and mentors to enhance project outcomes and foster innovative solutions.
- Designed and developed 3D assets and educational games using Roblox Studio and LUA programming, created digital designs and assets with Blender, and marketed them through the Roblox Marketplace to reach a wider audience.

**Stunting Rate Reduction Program -  
BkkbN**

**(July 2023 – August 2023)**

- Participated in the Community Service Program (KKN) with Universitas Muhammadiyah Purwokerto in Samudra Village, focusing on reducing stunting rates with support from BKKBN Central Java.
- Conducted educational workshops for parents and caregivers on nutrition and health, and collaborated with local health officials to monitor child development.
- Implemented community outreach programs to raise awareness about stunting and analyzed data to evaluate the effectiveness of intervention efforts.

**MSIB Batch 6 - Kampus Merdeka**

**(February 2024 – June 2024)**

- Participated in the Kampus Merdeka program, gaining hands-on industry experience through real-world projects focused on Digital Transformation.
- Collaborated with dynamic teams and mentors, contributing to various projects while enhancing problem-solving and technical skills.
- Attended workshops and training sessions to develop professional competencies and gained valuable insights from industry professionals.

**Digital Transformation Intern -  
PT Gobel International**

**(February 2024 – September 2024)**

- Collaborated with a dynamic team on projects to enhance digital capabilities and streamline processes, contributing to the development and implementation of digital transformation strategies.
- Worked closely with mentors and professionals across various departments, gaining a comprehensive understanding of how digital solutions integrate into different business functions.
- Enhanced skills in data analysis, project management, and programming, while utilizing various tools and technologies to support team objectives.

**IT System Development -  
PT Gobel International**

**(October 2024 – Present)**

- Involved designing, developing, and optimizing IT systems to support business operations and improve efficiency.
- Contributed to the implementation of digital solutions aimed at automating processes and enhancing system integration across departments.
- Worked closely with cross-functional teams to identify system needs, troubleshoot technical issues, and ensure smooth deployment of IT solutions.

## **ORGANIZATIONAL EXPERIENCE**

---

**Research and Development Division –  
Ikatan Mahasiswa Muhammadiyah**

**(September 2021 – September 2022)**

- Organized book review programs, managed book collections, and facilitated book donations to support academic growth.
- Planned and prepared the rundown, Terms of Reference (TOR), MC scripts, and speeches for engineering seminars.
- Designed and issued certificates for seminar participants and ensured proper documentation of all events.

**Learning Facilitator -  
Inspiration Factory Foundation**

**(July 2024 – Present)**

- Facilitated educational sessions for underprivileged children, focusing on literacy, numeracy, and personal development.
- Developed creative learning materials and interactive activities to engage students and foster a positive learning environment.
- Collaborated with fellow facilitators and community members to support the educational growth and social development of the children.