



Rian Hasudungan Tambunan

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I am an active 4th-semester student at Politeknik Negeri Batam, majoring in Informatics Engineering. I have a strong interest in self-development in the fields of technology and organization, and have honed my leadership, teamwork, and communication skills. I am accustomed to working in project teams and am capable of analyzing and solving problems with a structured approach. I am enthusiastic about continuous learning and ready to face challenges in a dynamic work environment.

EXPERIENCE

Asisten Dosen **June 2025 - July 2025**
Politeknik Negeri Batam Batam
Served as a non-SK lecturer assistant for the Database course, where I developed lecture materials and provided practical guidance to students. Played an active role in helping students understand database concepts and implementation using various database management systems.

EDUCATION

MIPA **July 2019 - June 2022**
SMAN 1 BATAM Batam

PROJECTS

ThirtShop - Website clothing sales | Semester 1 | Project **August 2023 - December 2023**
Team Leader
Politeknik Negeri Batam

- Technologies Used: HTML, CSS, JS, MySQL
- Developed a database-driven clothing sales website.

Filmflix - Website Cinema Ticket Sales | Semester 2 | **February 2024 - June 2024**
Members Team
Politeknik Negeri Batam

- Technologies Used: Laravel, TailwindCSS, MySQL, JS
- Contribute to the development of cinema ticket sales platform, handling database management and integration.
- Link Github: <https://github.com/hasudungan0411/WebBioskop>

Notulain-AI - Website Automatic Transcription | Semester 3 | **August 2024 - December 2024**
Members Team
Politeknik Negeri Batam

- Teknologi yang digunakan: Laravel, TailwindCSS, MySQL, JavaScript, Python (Flask)
- Participated in the creation of an AI-based automatic transcription website, focusing on the integration of AI models and database structures.
- Link Github: <https://github.com/hasudungan0411/minutes.ai>

Guide-me - Website Smart Navigation With AI | Semester 4 |

Project Team Leader**February 2025 - June 2025**

Politeknik Negeri Batam

- Teknologi yang digunakan: Laravel, TailwindCSS, MySQL, JavaScript, Flask, OpenAI
- Leading the team in developing a smart navigation website with AI chatbot integration to enhance user experience.
- Link Github: <https://github.com/hasudungan0411/guide-me>

SKILLS

Hard Skills: PHP, Python, JavaScript, HTML, CSS, Tailwind CSS, Laravel, Git, Visual Studio Code, Postman, Figma, MySQL, UML (Use Case, ERD, Sequence Diagram, Activity Diagram)

Soft Skills: Effective Communication, Leadership, Teamwork, Problem Solving, Time Management, Adaptability and Fast Learning

Software Skills: Microsoft Office (Word, Excel, PowerPoint)

ORGANIZATION

Anggota Divisi Pendidikan**February 2024 - December 2025**

Himpunan Mahasiswa Teknik Informatika

- Moderator, Batam State Polytechnic Company Seminar 2024
- Has an important role as a moderator in a seminar involving companies, demonstrating good communication and event management skills.
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- MC, Batam State Polytechnic Anniversary 2024
- Trusted by lecturers to lead the Anniversary event, demonstrating public speaking and coordination skills in large events.
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- Devotion, - Programming Class at SMAIT Fajar Ilahi Bengkong 2025
- Selected as one of the teachers in the HMTI Mengajar program, providing programming training to SMAIT Fajar Ilahi Bengkong students for approximately two months. This program aims to provide knowledge and skills to students in the field of technology.