MATTHEW VLADIMIR HUTABARAT

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I'm a third-year student from Institut Teknologi Bandung majoring in computer science with a good academic background. I have a strong passion in software engineering. Fast learner, open to learning from every opportunity available, able to adapt to any situation, used to working in a high-pressure environment, and can work both independent or team. Lastly I'm a person of focus and strong commitment.

Education

Institut Teknologi Bandung - Bandung, West Java

Aug 2022 - Present

Bachelor Degree in Computer Science, 3.59/4.00

- · Actively work as laboratory assistant of Introduction to Computation course
- Engage in lecturer research project.
- Active in university activity such as Himpunan Mahasiswa Teknik Informatika (HMIF) ITB, Persekutuan Mahasiswa Kristen (PMK) ITB, and Ganesha Interactive Media (GIM) ITB.

Work Experiences

Expedite Development | Yogyakarta, Indonesia - Freelance

Jul 2024 - Present

Fullstack Developer

- Create and develop interactive and user-friendly company website from scratch using Next.JS, PostgreSQL, Typescript
- Successfully done projects for more than 5 clients such as website, mobile, and desktop applications.
- Collaborating with UI/UX designers to implement the design from Figma into interactive frontend experiences with optimized SEO
- Implement best practices across our projects to ensure best performance and well maintained websites

OSKM ITB 2024 | Bandung, Indonesia - Contract

Jul 2024 - Aug 2024

Frontend Developer

- Collaborated in a team to create the OSKM ITB Social Site, a platform utilized by freshmen during orientation.
- Collaborated with UI/UX designers to translate design concepts from Figma into seamless and engaging frontend experiences.
- Created interactive and user-friendly features, such as assignment and MBTI personality test pages, ensuring smooth functionality across various devices and browsers.

Laboratory Assistant of Introduction to Computation Course | Bandung, Indonesia - Contract

Aug 2023 - June 2024

Lab Assistant

- · Supervised the practicum session for more than 70 students at Institut Teknologi Bandung
- Explain the homework that the lecturer had given to the undergraduate student.
- · Conducted the practicum sessions in Python and provided guidance.
- · Reviewed and graded the participants' works.

Parade Wisuda April ITB 2024 | Bandung, Indonesia - Contract

Mar 2024 - Apr 2024

Frontend Developer

- Collaborated with UI/UX designers to translate design concepts from Figma into seamless and engaging frontend experiences.
- Developed and implemented animations that bring a dynamic and visually appealing element to the website, enchanching user management.
- Created interactive and user-friendly features, such as showcasing graduates' thesis projects, ensuring smooth functionality across various decices and browsers using **Next.JS**, **TailwindCSS**, **TypeScript**, and **Github**.

Ganesha Interactive Media (GIM) ITB | Bandung, Indonesia - Contract

Jul 2023 - Des 2023

Project Manager of GIM Final Raid

GIM Final Raid is an annual program where the members form a team to make game project representing GIM ITB. It aims to leverage GIM exposure to Game Industries in Indonesia and to gain income for GIM's operational expenses.

- Led members from various divisions, such as Visual Artist, Audio Artist, Programmer, Writer, and Game Designer to ensure the implementation align with project vision and business goals.
- Created and presented the project's progress report every month to supervisor and member of GIM ITB
- Continuously monitoring the performance of existing projects to identify areas for improvement and contributing to ongoing product iterations.

TECHNICAL SKILLS

• Programming Languages : Python, Java, C, C++, C#, Javascript, Typescript, Dart, Go, SQL

• Databases : MariaDB, PostgreSQL, MongoDB, MySQL

• Library / Framework : React, Next.JS, Laravel, TailwindCSS, Flutter, PyQt, Flask, Unity

• Others : Figma, Github, Gitlab