

Jason Julius Then

+62 812 8607 3942 | [Email](#) | [LinkedIn](#) | [Portfolio](#)

Education

Universitas Bina Nusantara - Alam Sutera
Undergraduate of Computer Science, 3.58/4.00

Sep 2023 - Present

Work Experience

Gridism co. - West Jakarta
Co - Founder | Software - Engineer

Jul 2025 - Present

- Leading the design and planning phase for a new web application, defining product features and technical specifications.
- Engaging with a potential client to establish business requirements and project scope. Web applications will be developed using **React.js** ecosystem

About Studio
Event Software Technician

Aug 2025 - Present

- Ensured 100% software uptime across multiple events by providing real-time technical support for on-site printing, digital image capture, and post-event gallery delivery to clients.

Selected Projects

CardShop
Full-Stack Developer

2025

- Architected the back-end using Domain-Driven Design (DDD) in **.NET** with **C#** ensuring a maintainable database. Key features including secure user authentication, transaction processing, and inventory management through a **MySQL** database, resulting in a seamless shopping experience and an administrator page for internal content management.
- Implemented a reporting system with **SAP Crystal Reports** to provide administrators with actionable insights into sales and user activity, enabling data-driven decision-making.

NextStep
Full-Stack Developer

2025

- Using **HTML**, **CSS**, **JS** to create a responsive website with full CRUD capabilities.
- Developed the backend using **Google Firebase** to allow service providers to post their offers, ultimately helping students find crucial opportunities for scholarships and internships.

Faster R-CNN
Machine Learning

2025

- Improved a Faster R-CNN model's mean Average Precision (mAP) to 62%, demonstrating the ability to solve complex computer vision problems.

Organisational Experience

Ureka
Member

Apr 2024 - Present

- Collaborated within a 3-person team to design, develop, and deploy a software solution for various development competitions including **Gemastik 2024**.
- Proactively engaged in the community for coaching and training on software development.
- Applied **Agile Methodologies** to rapidly build and develop a software solution under tight deadlines.

Volunteer

- Contributed to waste reduction by sorting and processing various materials (plastic bottles, gallons, old DVDs, vintage cassettes).
- Researched and developed educational content on the causes, types, and sustainable solutions for Indonesia's organic waste problem.
- Worked effectively within a 3-person team to make a 10-minute educational video that aligns with the UN Sustainable Development Goal 4: Quality Education.

Skills

Programming Languages HTML • CSS • JavaScript • Java • Python • C • C# • PHP • MySQL • React •

Languages Fluent in Indonesian • Fluent in English • Basic Tok Pisin