Timotius Priestian Rajaska

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EDUCATION

Bina Nusantara University

Bachelor Computer Science

• GPA: 3.46/4.00

• Courses: Algorithm, Data Structure, Object Oriented Programming, Operating System, Artificial Intelligence, Mobile Embedded System, Machine Learning, Game Design, Software Engineering.

WORK EXPERIENCE

Bina Nusantara Group

Mar 2025 - Present

2022- Expected Graduation: 2026

IT Developer Internship | ASP .NET, Blazor, Postman, SQL Server

Semarang

Semarang

- Developed internal staff management website using Blazor, HTML, CSS, and C#.
- Focused on clean component structure and error-free user interaction.
- Debugging and **testing backend** code using **Postman** and integrating it with Frontend Code.
- Connecting Frontend Blazor, Backend ASP.NET, and DB Sql Server running.

PROJECTS

Levelen - App to Learn English | React Native, Expo, Typescript (tsx), Supabase

Mar 2025 - Present

- Developed **user authentication** and frontend interface.
- Currently developing dynamic content and CRUD functionalities
- Using Supabase to develop user auth, supabase storage for question, and tables for user data and question.

Todo - Simple Backend | Node.js, Express, JWT, Sqlite, REST API

Mar 2025 - Present

- Developed user authentication using IWT.
- Developing dynamic content and CRUD functionalities using REST API.
- Sqlite for DB and JWT for auth.

Food Apps - App to look for recipes | React Native, Expo, Typescript (tsx), Firebase Nov 2024 - Dec 2024

- Built complete frontend for a mobile food recipe app.
- Implemented progression bar for recipe steps and integrated **Firebase** Firestore for dynamic data loading.

Training Opportunities App | React Native, Expo, Typescript (tsx)

Oct 2024 - Des 2024

- Created user-centric frontend design based on Figma prototypes and solved critical frontend bugs.
- Collaborate with the team to implement dynamic UI and navigation.

Kagga - 2D Platformer Game | Unity, C#

Feb 2024 - Jul 2024

- Using Unity to ensure the game runs according to the desired flow, managing scenes and visuals, and implementing character animations.
- Write scripts using **C**# for **game systems** such as the Death System, collectibles, and player movement.
- Collaborate with art designer friends to create sprites and characters, and a level designer.

Hungry - Ecommerce (Early Project) | HTML, CSS, Javascript

Apr. 2023 - Jun 2023

- Built a basic e-commerce page layout using HTML and CSS positioning.
- Collaborate with team to develop design and Frontend website with HTML, CSS and Javascript.

TECHNICAL SKILLS

Languages | HTML, CSS, C#, Typescript (tsx), Javascript

Frameworks | Expo, React Native, Blazor, Firebase, Supabase, Sql Server, ASP .NET

Developer Tools | GitHub, Visual Studio Code, Trello, Figma, Unity (2D game Development), Postman

Name Surname

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CERTIFICATION

- **Dicoding Scholarship**: Learn web frontend for beginners, Learn basic Javascript programming, Learn basic web programming, Basics AI
- 2023 ICPC Asia Jakarta Indonesia National Contest