### Felix Aldi I Simanjuntak

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## PT. Moonlay Technologies

Equity Tower, 25th floor, Suite H. SCBD Lot 9 Jalan Jend. Sudirman kav 52-53, RT.5 /RW.3, Senayan Kebayoran Baru, South Jakarta City Jakarta 12190

Dear HRD PT. Moonlay Technologies,

I am writing to express my strong interest in the Fullstack Developer Internship Programme at Moonlay Technologies as advertised. As a dedicated IT student at the Del Institute of Technology, I have developed a deep passion for software development and solving complex technological challenges. With my robust programming skills, comprehensive understanding of algorithms, and a quick learning ability, I am confident in my ability to contribute effectively to your team as a Fullstack Developer.

During my studies, I have undertaken several significant projects that have honed my technical and collaborative skills. These include:

## TravelApplication (Bus Ticket Booking Management System)

Nov 2023 - Dec 2023

FullStack Developer

This project is a simple application project with a Bus Ticket Booking Management System case study. This application was created using Java, CSS, SQL.

Developing a hotel management application as part of the Bus Ticket Booking Management System case study. Utilizing Java, CSS, SQL, to create applications.

Design, develop, and maintain user interfaces (UI) for a seamless user experience. Ensures responsive design and cross-browser compatibility.

#### Campus information system (CIS) Mobile Nov 2023 - Dec 2023

Frontend Developer

This project is a course project, this project uses the Dart, PHP and SQL programming languages. I use Laravel as the FrontEnd and Flutter as the BackEnd.

Developed a mobile application for campus information management as part of a course project.

Utilizing the Dart and PHP programming languages with Laravel for backend development and Flutter for frontend development. Designed and implemented user interface, ensuring a smooth user experience.

Worked on both frontend and backend, integrating various components to ensure smooth functionality

# **Library Management System** Mar 2024 - May 2024

Frontend Developer

This project is a course project, this project uses the programming languages C#, SQL, CSS, HTML and JavaScript Developing an application as part of a library case study.

Utilize Java, CSS, SQL, and JavaScript to create applications.

Design, develop, and maintain user interfaces (UI) for a seamless user experience. Ensures responsive design and cross-browser compatibility

#### SECOND YEAR PROJECT - Friendzone Coffe Jan 2024 - Jun 2024

Frontend Developer

Developing a website for Friendzone Coffee as part of the second final assignment required to progress my study program. Utilizing PHP with the Laravel framework, JavaScript, and MySQL to build and manage websites.

The user-friendly frontend interface is designed and implemented to ensure compatibility across various devices.

Collaborate with backend teams to integrate frontend components with backend services. Ensures responsive design and cross-browser compatibility.

My involvement in these projects, along with my active participation in various organizational activities, HIMATIF is an organization intended for all students majoring in Informatics Engineering, with the aim of developing academic and non academic abilities through various organizational activity programs.

I am particularly drawn to Moonlay Technologies because of its innovative approach and commitment to technological excellence. I am excited about the opportunity to apply my skills and contribute to your projects as a Fullstack Developer, while also gaining valuable experience and furthering my knowledge in a dynamic and challenging environment.

Thank you for considering my application. I look forward to the opportunity to discuss how my background, skills, and certifications will be a perfect fit for the Fullstack Developer Internship Programme at Moonlay Technologies.

Sincerely, Felix Aldi I Simanjuntak