

# Danneil Louven Alinea

Full Stack Developer

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**Full Stack Developer** with real-world experience delivering complete software solutions to clients through freelance projects. Skilled in both frontend and backend development, with a focus on creating responsive, user-centric applications. Known for strong problem-solving abilities, a collaborative mindset, and a continuous drive to learn and apply new technologies to enhance user experience and deliver effective solutions.

## SKILLS

**Technical Skills:** Software Development | Database | Project Management | Web Programming | Communication Strategy | Coordination | Programming [Python, Java, Kotlin, Flutter, C, C++, C#, React Native, Flask, MySQL, Laravel, Node.js, Docker]

**Interpersonal Skills:** Critical Thinking | Task Delegation | Time Management | Conflict Management

## PROFESSIONAL EXPERIENCE

- **Frontend Developer at BipBeep - React Native** August 2024 - December 2024
  - Develop new features and UI elements, maintain and enhance a legacy React Native application, collaborate with the team, and conduct code reviews to ensure adherence to front-end development best practices.

## PROMINENT PROJECTS

[danneillouven.github.io/portfolio](https://danneillouven.github.io/portfolio)

- **Resource Recommendation System - React and Flask**
  - A web application that simplifies budget allocation using AI-powered natural language processing (NLP). Users upload documents, and the system analyzes them to suggest templates and key budget points. The backend, hosted in a Dockerized environment, uses Flask for NLP API and Node.js for data handling via a dedicated API.
- **HRIS - Flutter, Node.js, and MariaDB**
  - Application built specifically for Pamantasan ng Lungsod ng San Pablo. It includes features like employee management, attendance tracking, and payroll processing, all accessible through a modern, responsive interface.

## EDUCATION

- **Bachelor of Science in Information Technology (BSIT)** | Pamantasan ng Lungsod ng San Pablo 2022 - 2025
- **Information and Communication Technology (ICT)** | STI College San Pablo 2019 - 2020

## CERTIFICATIONS

- **Responsive Web Design Certification** June 2021  
Free Code Camp
- **Front End Development Libraries Certification** September 2020  
Free Code Camp
- **JavaScript Algorithms and Data Structures Certification** September 2020  
Free Code Camp
- **Back-End Development and APIs Certification** November 2019  
Free Code Camp