

# Jerenico Franssen Semanuel

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## EDUCATION

### BINUS University

Undergraduate Student of Computer Science *GPA: 3.88*

Tangerang, Indonesia

September 2022 – Present

### SMAK Terang Bangsa Semarang

Natural Science

Semarang, Indonesia

July 2019 – June 2022

*Graduate with the highest diploma score: 90.8*

## EXPERIENCES

### Bank Central Asia

Jakarta, Indonesia

*Application Developer Intern*

February 2025 – February 2026

- **Developed an internal support application** for the IT Treasury division **using Java Spring Boot, React.js, and SQL**, ensuring high reliability for foreign exchange transaction support.
- **Collaborated in a Scrum environment**, participating in the full **Software Development Life Cycle (SDLC)** daily and weekly.
- Executed rigorous **System Integration Testing (SIT)** to guarantee that all system components met business requirements before entering the User Acceptance Testing (UAT) phase.
- **Integrated GraphQL** into internal services to streamline data fetching processes, allowing developers to retrieve specific attributes and improving overall API efficiency.

## FEATURED PROJECTS

### CinemaXperience

*Laravel, Tailwind CSS, Bootstrap* <https://github.com/jerenicofs/CinemaXperience>

A full-stack web development project aimed at providing a platform for streaming movies and series. It features unique elements such as watch parties and friend lists, allowing users to enjoy movies together. This platform is built to fulfill the user's desire to watch movies collaboratively.

### Promptify

*Next.js, React, Tailwind CSS* <https://promptify-pied.vercel.app>

A web-based platform designed to help users search for recommended prompts. The project is structured to facilitate the discovery and use of prompts, resulting in more efficient on creative or task-oriented processes that require initial cues or starting points. Built to enhance my web development skill.

## SKILLS

### Soft Skills:

Public Speaking, Critical Thinking, Problem Solving, Teamwork, Communication

### Programming Languages:

C, C++, C#, Java, JavaScript, PHP

### Framework & Libraries:

Laravel, Spring Boot, GraphQL, Next.js, React, Tailwind CSS, ASP.NET

### Database Management:

MySQL, Oracle, MongoDB

### Languages:

Bahasa Indonesia – Native

English - Fluent