Wanrueni Khuantang

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🐙 github.com/kaifluenza   🔗 wanruenik-portfolio.vercel.app

Education

2021/08 – 2024/05 Miami, FL, USA	**Bachelor in Computer Science** *Florida International University* Scholarship : Florida's Bright Future Relevant Courses: Data Structures, Software Engineering, Database Management System

Skills

Programming Languages
- Java
- JavaScript
- Python
- SQL

Web Development
- HTML
- CSS
- React
- TypeScript

Other Skills
- Object-Oriented Programming
- Database Management

Projects

Game Hub ⤢

Web Application: *Javascript, React, Typescript*
- Developed a RAWG.io clone focused on video game discovery.
- Implemented a responsive layout with Chakra UI for a modern, user-friendly interface.
- Integrated server-side data fetching for dynamic display of video game information.
- Enabled advanced filtering options to allow users to sort and organize games by genre, platform, and other preferences.

ResumeUp ⤢

Desktop Application: *Java*
- Developed an intuitive application that simplifies the resume creation process for beginners.
- Applied Object-Oriented Programming principles for structured code organization, utilized JOptionPane for interactive UI, and used iText library for PDF generation.

Etch-A-Sketch ⤢

Web Application: *Javascript, CSS, HTML*
- Designed and implemented an interactive Etch-A-Sketch, featuring intuitive drawing and customizable grid sizes.
- Employed DOM manipulation with JavaScript for real-time drawing capabilities and responsive design elements.

Web Calculator ⤢

Web Application: *Javascript, CSS, HTML*
- Developed an advanced on-screen web calculator optimized for user experience.
- Integrated keyboard functionality for improved accessibility.
- Implemented real-time processing of mathematical expressions for immediate feedback.