

Rap Louis C. Regidor

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SKILLS

Technical: UX/UI design, HTML, CSS, JavaScript, MongoDB, Express, ReactJs, Node.JS, Java, Java Swing, Python, Flutter, Firebase, Git

EDUCATION

Stony Brook University, Stony Brook, NY
Computer Science

Expected May 2026
GPA: 3.6

PROJECTS

PHReddit (MongoDB, Express, ReactJS, & Node.JS)

- Produced a **full stack web application** modeled after Reddit with a partner, implementing user registration/login, post, community, and comment creations, all while making an intuitive UX/UI design
- Implemented a **functional MongoDB database** for efficient data retrieval, ensuring seamless user experience and data persistence

Pet Adoption Mobile Application (Flutter & Firebase) | [Animal Reconnect Code](#)

- Created a **mobile application for direct pet adoption** between users using Dart
- Developed features including user registration/login, email verification, matching/swiping system, user/pet profiles, and one-to-one chat functionality
- Integrated **Firebase for backend** with a functioning and scalable database schema

Personal Blog (HTML, CSS, & JavaScript) | [About Me](#)

- Developed an "About Me" personal blog using HTML, CSS, JavaScript, and Bootstrap
- Utilized Bootstrap to create a **responsive and visually appealing design** for the blog, ensuring **compatibility across various devices and screen sizes**
- Incorporated **UX/UI design principles** to enhance user experience and engagement

Role-Playing Game (Java & Java Swing) | [RPG Code](#)

- Implemented RPG game mechanics including inventory management, combat systems, shops, and character level systems
- Utilized **object-oriented programming concepts** to structure game entities and interactions

EXPERIENCE

Project Alpaca, Mentee, Manhattan, NY

September 2023 – June 2024

- Completed a **9-month career development program** focused on **mentorship and professional development** through job interview coaching, and networking events
- Worked in a **cross-functional team**, adapting an **iterative development approach** similar to an agile work environment
- Delivered an in-person presentation of our design and a functioning mobile application to tech professionals and funders.

THE KNOWLEDGE HOUSE, KKCF Coding Fellow, Bronx, NY

July 2021 – June 2022

- Leveraged technical skills to create a personal blog during an intensive summer fellowship with **100+ hours of technology and professional development training**.
- Collaborated daily with staff and 30+ fellows and engaged in **weekly networking and skills training with industry professionals**, including senior executives.
- Delivered an impactful virtual presentation of my final project to tech professionals, funders, and community stakeholders.