Lucky Nathan Paul D. Estrada

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Skills

Languages	JavaScript | TypeScript | Java | HTML | CSS
Frameworks/Libraries	React | Express | Redux | Node.js | React Native | Tailwind | Bootstrap
Databases	MongoDB | Mongoose | Firebase
Tools & IDEs	VS Code | Android Studio | Visual Studio | Postman | Figma |
Other	Rest API | Git | GitHub | Bash | JWT

Projects

HealthSync: Patient Management System   **Github**
Java | MongoDB

- Developed a patient management system for tracking and managing patient information with ease.
- Integrated features such as room assigning, patient and staff searching, and storing patient information.
- Implemented a hierarchical structure of users specifically the superadmin, admin, and staff.

Facecard: Skincare Tracker Mobile App   **Github**
React Native| Firebase | Redux

- Collaborated with a team to build a skincare tracker app that will allow users to track their skincare routines.
- Integrated features such as dermatologist consultations, GPS sunscreen alert, and skincare products list.
- Integrated Firebase for secure user authentication and data storage.
- Utilized Git/GitHub for version control and team collaboration.

Cuisine-Hero   **Live Demo | Github**
React (TypeScript) | Node.js | Express

- Created a recipe searching platform with detailed recipe information including ingredients and preparation steps.
- Integrated an AI chatbot powered by OpenAI to answer user questions about cooking and ingredients.
- Built a seamless backend API and focused on user-friendly frontend design.

AstroDecks: Flashcard App   **Live Demo | Github**
React (TypeScript) | Node.js | Express | MongoDB

- Creating a flashcard app for students to aid in their learning process.
- Integrated deck sharing to be able to share decks between classmates and friends.
- Established a backend with secure password hashing using bcrypt and JWT.
- Built a user-friendly frontend interface for creating, viewing, and managing flashcards

Education

STI College Rosario   *2023 - Present*
Bachelor of Science in Information Technology

Responsive Web Design Certification   *July 2022*
FreeCodeCamp